



November 10, 2021

Carl Chavez  
New Mexico Energy, Minerals and Natural Resources Department  
Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, NM 87505

Tracker #: Electronic Submittal (NMOCD-Santa Fe)

**RE: 3<sup>rd</sup> Quarter 2021 Injection Well Report**  
**Western Refining Southwest LLC – Bloomfield Terminal**  
**Class I (Non-Hazardous) Disposal Well UICI-011 (WDW #2)**  
**API#: 30-045-35747**

Dear Mr. Chavez,

Western Refining Southwest LLC (“Western”) is providing a summary of the operational data pertaining to the operations of the Class I injection well located at the Bloomfield Terminal facility in Bloomfield, NM. The enclosed data are for operations and activities conducted between July 1<sup>st</sup>, 2021 and September 30<sup>th</sup>, 2021, which includes the following:

- Attachment A: 2021 Quarterly Injection Well Summary Table
- Attachment B: Analytical summary of quarterly samples collected in August 2021
- Attachment C: Copy of the quarterly analytical report
- Attachment D: Summary of Well Operational Logs
- Attachment E: Groundwater Monitoring Well Data Summary
- Attachment F: Groundwater Flow Direction & Hydraulic Gradient Map

If you should have any questions or require additional information, please do not hesitate to contact me at 678-594-6377 or gfrussell@marathonpetroleum.com.

Sincerely,

*Gary Russell*

Gary Russell  
Environmental Professional  
**Western Refining Southwest LLC**

## **Attachment A**

### **Quarterly Injectionwell Summary Table**

## ATTACHMENT A

WESTERN REFINING SOUTHWEST LLC - BLOOMFIELD TERMINAL  
50 County Road 4990  
BLOOMFIELD, NEW MEXICO 87413

QUARTERLY INJECTION WELL REPORT  
DISCHARGE PERMIT UICI-011 (WDW #2)  
U.L: H, SEC 27, T29N, R11W  
API #: 30-045-35747

| Period<br>2021                   | AMOUNT<br>OF WATER<br>FROM RIVER<br>(GALLONS) | AMOUNT<br>FROM WWTP<br>(GALLONS) | TOTALIZER<br>AMOUNT<br>INJECTED<br>(GALLONS) | DOWN-<br>TIME<br>(HRS) | INJECTION PRESSURE |               |               | ANNULAR PRESSURE |               |               | ON-LINE<br>FLOW RATES |              |              |
|----------------------------------|-----------------------------------------------|----------------------------------|----------------------------------------------|------------------------|--------------------|---------------|---------------|------------------|---------------|---------------|-----------------------|--------------|--------------|
|                                  |                                               |                                  |                                              |                        | MAX<br>(PSIA)      | MIN<br>(PSIA) | AVG<br>(PSIA) | MAX<br>(PSIA)    | MIN<br>(PSIA) | AVG<br>(PSIA) | MAX<br>(GPM)          | MIN<br>(GPM) | AVG<br>(GPM) |
| JAN                              | 0                                             | 1,069,000                        | 170,352                                      | 647                    | 1,370              | 537           | 695           | 116              | -6            | 75            | 34                    | 24           | 29           |
| FEB                              | 1806                                          | 815,000                          | 0                                            | 672                    | 619                | 554           | 587           | 107              | 37            | 72            | 0                     | 0            | 0            |
| MAR                              | 0                                             | 875,000                          | 50,904                                       | 704                    | 1,275              | 529           | 566           | 129              | 77            | 72            | 54                    | 8            | 20           |
| Quarterly Averages<br>and Totals | 1806                                          | 2,702,000                        | 221,256                                      | 2023                   | 1088               | 540           | 616           | 117.33           | 36            | 73            | 29.33                 | 10.67        | 16.33        |
| APR                              | 0                                             | 782000                           | 493752                                       | 53                     | 1357               | 769           | 1118          | -1               | -6            | -5            | 31                    | 2            | 0            |
| MAY                              | 3                                             | 973000                           | 419328                                       | 185                    | 1376               | 775           | 1171          | 46               | -3            | 5             | 17                    | 1            | 0            |
| JUN                              | 94                                            | 1291000                          | 11634                                        | 705                    | 1379               | 695           | 803           | 107              | -2            | 66            | 14                    | 10           | 0            |
| Quarterly Averages<br>and Totals | 97                                            | 3046000                          | 924714                                       | 943                    | 1379               | 695           | 1031          | 107              | -6            | 22            | 31                    | 1            | 0            |
| JUL                              | 434                                           | 1323000                          | 448266                                       | 144                    | 1290               | 677           | 1151          | 117              | 1             | 20            | 24                    | 1            | 0            |
| AUG                              | 1                                             | 1128000                          | 46536                                        | 632                    | 1338               | 741           | 944           | 99               | 1             | 48            | 18                    | 1            | 0            |
| SEP                              | 0                                             | 952000                           | 149772                                       | 582                    | 1381               | -4            | 850           | 121              | -3            | 67            | 45                    | 14           | 0            |
| Quarterly Averages<br>and Totals | 97                                            | 3403000                          | 644574                                       | 1358                   | 1381               | -4            | 982           | 121              | -3            | 45            | 45                    | 1            | 0            |
| OCT                              |                                               |                                  |                                              |                        |                    |               |               |                  |               |               |                       |              |              |
| NOV                              |                                               |                                  |                                              |                        |                    |               |               |                  |               |               |                       |              |              |
| DEC                              |                                               |                                  |                                              |                        |                    |               |               |                  |               |               |                       |              |              |
| Quarterly Averages<br>and Totals |                                               |                                  |                                              |                        |                    |               |               |                  |               |               |                       |              |              |

The total amount injected in 2021 is: 1,790,544 gallons

CERTIFICATION: Gary Russell DATE: 11/10/2021

Note: Well officially brought on-line full time March 8, 2017.

## **Attachment B**

### **Quarterly Analytical Summary Table**

## Attachment B - Analytical Summary

|                                                         |                                    | Toxicity<br>Characteristics<br>(40 CFR261.24) | WQCC<br>(20.6.2.3103 NMAC) | 3rd Quarter      |
|---------------------------------------------------------|------------------------------------|-----------------------------------------------|----------------------------|------------------|
| <b>Volatile Organic Compounds (mg/L)</b>                |                                    |                                               |                            | <b>8/18/2021</b> |
| D029                                                    | 1,1-Dichloroethene                 | 0.70                                          | 5                          | < 0.70           |
| D028                                                    | 1,2-Dichloroethane (EDC)           | 0.50                                          | 10                         | < 0.50           |
| D027                                                    | 1,4-Dichlorobenzene                | 7.5                                           |                            | < 7.5            |
| D035                                                    | 2-Butanone (MEK)                   | 200                                           |                            | < 200            |
| D018                                                    | Benzene                            | 0.50                                          | 10                         | < 0.50           |
| D019                                                    | Carbon Tetrachloride               | 0.50                                          | 10                         | < 0.50           |
| D021                                                    | Chlorobenzene                      | 100                                           |                            | < 100            |
| D022                                                    | Chloroform                         | 6.0                                           | 100                        | < 6.0            |
| D033                                                    | Hexachlorobutadiene                | 0.50                                          |                            | < 0.50           |
| D039                                                    | Tetrachloroethene (PCE)            | 0.70                                          | 20                         | < 0.70           |
| D040                                                    | Trichloroethene (TCE)              | 0.50                                          | 100                        | < 0.50           |
| D043                                                    | Vinyl chloride                     | 0.20                                          | 1                          | < 0.20           |
| <b>Semi-Volatile Organic Compounds (mg/L)</b>           |                                    |                                               |                            |                  |
| D027                                                    | 1,4-Dichlorobenzene                | 7.5                                           |                            | <7.5             |
| D041                                                    | 2,4,5-Trichlorophenol              | 400                                           |                            | <400             |
| D042                                                    | 2,4,6-Trichlorophenol              | 2.0                                           |                            | <2.0             |
| D030                                                    | 2,4-Dinitrotoluene                 | 0.13                                          |                            | <0.13            |
| D023                                                    | 2-Methylphenol (o-Cresol)          | 200                                           |                            | <200             |
| D024, D025                                              | 3+4-Methylphenol (m, p-Cresol)     | 200                                           |                            | <200             |
| D032                                                    | Hexachlorobenzene                  | 0.13                                          |                            | <0.13            |
| D033                                                    | Hexachlorobutadiene                | 0.50                                          |                            | <.50             |
| D034                                                    | Hexachloroethane                   | 3.0                                           |                            | <3.0             |
| D036                                                    | Nitrobenzene                       | 2.0                                           |                            | <2.0             |
| D037                                                    | Pentachlorophenol                  | 100                                           |                            | <100             |
| D038                                                    | Pyridine                           | 5.0                                           |                            | <5.0             |
| <b>General Chemistry (mg/L unless otherwise stated)</b> |                                    |                                               |                            |                  |
|                                                         | Specific Conductance (umhos/cm3)   |                                               |                            | 3000             |
|                                                         | Bromide                            |                                               |                            | 2.5              |
|                                                         | Chloride                           |                                               | 250 *                      | <b>690</b>       |
|                                                         | Fluoride                           |                                               |                            | <0.5             |
|                                                         | Nitrate + Nitrite as N             |                                               |                            | <1.0             |
|                                                         | Phosphorus, Orthophosphate (As P)  |                                               |                            | <2.5             |
|                                                         | Sulfate                            |                                               | 600                        | 36               |
|                                                         | Total Dissolved Solids             |                                               | 10,000                     | 1581             |
|                                                         | pH (pH Units)                      |                                               |                            | 7.4              |
|                                                         | Bicarbonate (As CaCO3)             |                                               |                            | 356.1            |
|                                                         | Carbonate (As CaCO3)               |                                               |                            | <2.0             |
|                                                         | Total Alkalinity (as CaCO3)        |                                               |                            | 365.1            |
|                                                         | Oxidation-Reduction Potential (mV) |                                               |                            | 116              |
|                                                         | Specific Gravity                   |                                               |                            | 1.003            |
| <b>Total Metals (mg/L)</b>                              |                                    |                                               |                            |                  |
| D004                                                    | Arsenic                            | 5.0                                           |                            | < 0.030          |
| D005                                                    | Barium                             | 100                                           |                            | 0.32             |
| D006                                                    | Cadmium                            | 1.0                                           |                            | < 0.0020         |
| D007                                                    | Chromium                           | 5.0                                           |                            | < 0.0060         |
| D008                                                    | Lead                               | 5.0                                           |                            | < 0.020          |
| D010                                                    | Selenium                           | 1.0                                           |                            | < 0.050          |
| D011                                                    | Silver                             | 5.0                                           |                            | < 0.0050         |
| D009                                                    | Mercury                            | 0.2                                           | 0.002                      | < 0.00020        |
| <b>Dissolved Metals (mg/L)</b>                          |                                    |                                               |                            |                  |
|                                                         | Calcium                            |                                               | 0.01                       | <b>65</b>        |
|                                                         | Magnesium                          |                                               |                            | 18               |
|                                                         | Potassium                          |                                               |                            | 6.5              |
|                                                         | Sodium                             |                                               |                            | 490              |
| <b>Ignitability, Corrosivity, and Reactivity</b>        |                                    |                                               |                            |                  |
| D003                                                    | Reactive Cyanide (mg/L)            |                                               |                            | <0.005           |
| D003                                                    | Reactive Sulfide (mg/L)            |                                               |                            | 0.05             |
| D001                                                    | Ignitability (° F)                 | < 140° F                                      |                            | <170             |
| D002                                                    | Corrosivity (ph Units)             | < 2 or ≥ 12.5                                 | 6-9                        | 7.6              |
| <b>Pesticides (mg/L)</b>                                |                                    |                                               |                            |                  |
|                                                         | Chlordane                          | 0.03                                          |                            | <0.001           |
| <b>Field Parameters</b>                                 |                                    |                                               |                            |                  |
|                                                         | pH                                 |                                               |                            | 7.33             |
|                                                         | Temperature (° C)                  |                                               |                            | <u>19.6</u>      |

**Notes:**

\* = Screening level is to apply to dissolved phase result; therefore comparison is bias high.

Field Parameters collected

**ATTACHMENT C**  
**Analytical Laboratory Report**



Hall Environmental Analysis Laboratory  
4901 Hawkins NE  
Albuquerque, NM 87109  
TEL: 505-345-3975 FAX: 505-345-4107  
Website: clients.hallenvironmental.com

September 16, 2021

Gary Russell

Western Refining Southwest, Inc.

#50 CR 4990

Bloomfield, NM 87413

TEL: (505) 632-4135

FAX (505) 632-3911

RE: Quarterly Injection Well 2021Q3

OrderNo.: 2108A33

Dear Gary Russell:

Hall Environmental Analysis Laboratory received 1 sample(s) on 8/19/2021 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to [www.hallenvironmental.com](http://www.hallenvironmental.com) or the state specific web sites. In order to properly interpret your results, it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0901

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Freeman", is written over a horizontal line.

Andy Freeman

Laboratory Manager

4901 Hawkins NE

Albuquerque, NM 87109



Hall Environmental Analysis Laboratory  
4901 Hawkins NE  
Albuquerque, NM 87109  
TEL: 505-345-3975 FAX: 505-345-4107  
Website: clients.hallenvironmental.com

## Case Narrative

WO#: 2108A33  
Date: 9/16/2021

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**CLIENT:** Western Refining Southwest, Inc.  
**Project:** Quarterly Injection Well 2021Q3

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Analytical Notes Regarding 8270TCLP:

The laboratory control spike recovery for 2,4 Dinitrotoluene had a slightly low recovery. The MS/MSD had acceptable recoveries.



## Analytical Report

Lab Order 2108A33

Date Reported: 9/16/2021

## Hall Environmental Analysis Laboratory, Inc.

CLIENT: Western Refining Southwest, Inc.

Client Sample ID: Injection Well

Project: Quarterly Injection Well 2021Q3

Collection Date: 8/18/2021 10:00:00 AM

Lab ID: 2108A33-001

Matrix: AQUEOUS

Received Date: 8/19/2021 6:58:00 AM

| Analyses                                   | Result | RL      | Qual | Units   | DF | Date Analyzed         | Batch        |
|--------------------------------------------|--------|---------|------|---------|----|-----------------------|--------------|
| <b>EPA METHOD 8270C TCLP</b>               |        |         |      |         |    |                       | Analyst: DAM |
| 2-Methylphenol                             | ND     | 200     |      | mg/L    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| 3+4-Methylphenol                           | ND     | 200     |      | mg/L    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| 2,4-Dinitrotoluene                         | ND     | 0.13    |      | mg/L    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| Hexachlorobenzene                          | ND     | 0.13    |      | mg/L    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| Hexachlorobutadiene                        | ND     | 0.50    |      | mg/L    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| Hexachloroethane                           | ND     | 3.0     |      | mg/L    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| Nitrobenzene                               | ND     | 2.0     |      | mg/L    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| Pentachlorophenol                          | ND     | 100     |      | mg/L    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| Pyridine                                   | ND     | 5.0     |      | mg/L    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| 2,4,5-Trichlorophenol                      | ND     | 400     |      | mg/L    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| 2,4,6-Trichlorophenol                      | ND     | 2.0     |      | mg/L    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| Cresols, Total                             | ND     | 200     |      | mg/L    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| Surr: 2-Fluorophenol                       | 52.1   | 15-91.8 |      | %Rec    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| Surr: Phenol-d5                            | 40.4   | 15-69.6 |      | %Rec    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| Surr: 2,4,6-Tribromophenol                 | 56.7   | 15-115  |      | %Rec    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| Surr: Nitrobenzene-d5                      | 56.6   | 15-109  |      | %Rec    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| Surr: 2-Fluorobiphenyl                     | 58.2   | 15-96   |      | %Rec    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| Surr: 4-Terphenyl-d14                      | 98.2   | 15-133  |      | %Rec    | 1  | 8/27/2021 11:33:11 AM | 62176        |
| <b>SPECIFIC GRAVITY</b>                    |        |         |      |         |    |                       | Analyst: CAS |
| Specific Gravity                           | 1.003  | 0       |      |         | 1  | 9/10/2021 1:30:00 PM  | R81197       |
| <b>EPA METHOD 300.0: ANIONS</b>            |        |         |      |         |    |                       | Analyst: JMT |
| Fluoride                                   | ND     | 0.50    |      | mg/L    | 5  | 8/19/2021 3:05:16 PM  | R80671       |
| Chloride                                   | 690    | 25      | *    | mg/L    | 50 | 8/30/2021 7:30:25 PM  | R80904       |
| Nitrogen, Nitrite (As N)                   | ND     | 0.50    |      | mg/L    | 5  | 8/19/2021 3:05:16 PM  | R80671       |
| Bromide                                    | 2.5    | 0.50    |      | mg/L    | 5  | 8/19/2021 3:05:16 PM  | R80671       |
| Nitrogen, Nitrate (As N)                   | ND     | 0.50    |      | mg/L    | 5  | 8/19/2021 3:05:16 PM  | R80671       |
| Phosphorus, Orthophosphate (As P)          | ND     | 2.5     |      | mg/L    | 5  | 8/19/2021 3:05:16 PM  | R80671       |
| Sulfate                                    | 36     | 2.5     |      | mg/L    | 5  | 8/19/2021 3:05:16 PM  | R80671       |
| <b>SM2510B: SPECIFIC CONDUCTANCE</b>       |        |         |      |         |    |                       | Analyst: CAS |
| Conductivity                               | 3000   | 10      |      | µmhos/c | 1  | 8/30/2021 3:23:00 PM  | R80910       |
| <b>SM2320B: ALKALINITY</b>                 |        |         |      |         |    |                       | Analyst: CAS |
| Bicarbonate (As CaCO3)                     | 365.1  | 20.00   |      | mg/L Ca | 1  | 8/27/2021 11:49:10 AM | R80883       |
| Carbonate (As CaCO3)                       | ND     | 2.000   |      | mg/L Ca | 1  | 8/27/2021 11:49:10 AM | R80883       |
| Total Alkalinity (as CaCO3)                | 365.1  | 20.00   |      | mg/L Ca | 1  | 8/27/2021 11:49:10 AM | R80883       |
| <b>SM2540C MOD: TOTAL DISSOLVED SOLIDS</b> |        |         |      |         |    |                       | Analyst: JMT |
| Total Dissolved Solids                     | 1580   | 40.0    | *D   | mg/L    | 1  | 8/26/2021 7:26:00 AM  | 62152        |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

|                    |     |                                                       |
|--------------------|-----|-------------------------------------------------------|
| <b>Qualifiers:</b> | *   | Value exceeds Maximum Contaminant Level.              |
|                    | D   | Sample Diluted Due to Matrix                          |
|                    | H   | Holding times for preparation or analysis exceeded    |
|                    | ND  | Not Detected at the Reporting Limit                   |
|                    | PQL | Practical Quantitative Limit                          |
|                    | S   | % Recovery outside of range due to dilution or matrix |

|    |                                                 |
|----|-------------------------------------------------|
| B  | Analyte detected in the associated Method Blank |
| E  | Value above quantitation range                  |
| J  | Analyte detected below quantitation limits      |
| P  | Sample pH Not In Range                          |
| RL | Reporting Limit                                 |

## Analytical Report

Lab Order 2108A33

Date Reported: 9/16/2021

## Hall Environmental Analysis Laboratory, Inc.

CLIENT: Western Refining Southwest, Inc.

Client Sample ID: Injection Well

Project: Quarterly Injection Well 2021Q3

Collection Date: 8/18/2021 10:00:00 AM

Lab ID: 2108A33-001

Matrix: AQUEOUS

Received Date: 8/19/2021 6:58:00 AM

| Analyses                                   | Result | RL        | Qual | Units    | DF  | Date Analyzed         | Batch        |
|--------------------------------------------|--------|-----------|------|----------|-----|-----------------------|--------------|
| <b>SM4500-H+B / 9040C: PH</b>              |        |           |      |          |     |                       | Analyst: CAS |
| pH                                         | 7.40   |           | H    | pH units | 1   | 8/27/2021 11:49:10 AM | R80883       |
| <b>EPA METHOD 200.7: DISSOLVED METALS</b>  |        |           |      |          |     |                       | Analyst: ELS |
| Calcium                                    | 65     | 1.0       |      | mg/L     | 1   | 8/20/2021 10:01:23 AM | A80684       |
| Magnesium                                  | 18     | 1.0       |      | mg/L     | 1   | 8/20/2021 10:01:23 AM | A80684       |
| Potassium                                  | 6.5    | 1.0       |      | mg/L     | 1   | 8/20/2021 10:01:23 AM | A80684       |
| Sodium                                     | 490    | 5.0       |      | mg/L     | 5   | 8/20/2021 10:03:10 AM | A80684       |
| <b>EPA METHOD 7470A: MERCURY</b>           |        |           |      |          |     |                       | Analyst: ags |
| Mercury                                    | ND     | 0.00020   |      | mg/L     | 1   | 9/2/2021 12:05:09 PM  | 62337        |
| <b>EPA 6010B: TOTAL RECOVERABLE METALS</b> |        |           |      |          |     |                       | Analyst: JLF |
| Arsenic                                    | ND     | 0.030     |      | mg/L     | 1   | 9/2/2021 7:46:20 PM   | 62168        |
| Barium                                     | 0.32   | 0.0020    |      | mg/L     | 1   | 9/2/2021 3:41:19 PM   | 62168        |
| Cadmium                                    | ND     | 0.0020    |      | mg/L     | 1   | 9/2/2021 3:41:19 PM   | 62168        |
| Chromium                                   | ND     | 0.0060    |      | mg/L     | 1   | 9/2/2021 3:41:19 PM   | 62168        |
| Lead                                       | ND     | 0.020     |      | mg/L     | 1   | 9/2/2021 7:46:20 PM   | 62168        |
| Selenium                                   | ND     | 0.050     |      | mg/L     | 1   | 9/2/2021 3:41:19 PM   | 62168        |
| Silver                                     | ND     | 0.0050    |      | mg/L     | 1   | 9/2/2021 7:46:20 PM   | 62168        |
| <b>EPA METHOD 8081: PESTICIDES</b>         |        |           |      |          |     |                       | Analyst: LSB |
| Chlordane                                  | ND     | 1.0       |      | µg/L     | 1   | 8/31/2021 1:55:46 PM  | 62173        |
| Surr: Decachlorobiphenyl                   | 123    | 41.7-129  |      | %Rec     | 1   | 8/31/2021 1:55:46 PM  | 62173        |
| Surr: Tetrachloro-m-xylene                 | 79.0   | 31.8-88.5 |      | %Rec     | 1   | 8/31/2021 1:55:46 PM  | 62173        |
| <b>TCLP VOLATILES BY 8260B</b>             |        |           |      |          |     |                       | Analyst: CCM |
| Benzene                                    | ND     | 100       |      | mg/L     | 200 | 8/21/2021 1:42:00 PM  | T80700       |
| 1,2-Dichloroethane (EDC)                   | ND     | 100       |      | mg/L     | 200 | 8/21/2021 1:42:00 PM  | T80700       |
| 2-Butanone                                 | ND     | 40000     |      | mg/L     | 200 | 8/21/2021 1:42:00 PM  | T80700       |
| Carbon Tetrachloride                       | ND     | 100       |      | mg/L     | 200 | 8/21/2021 1:42:00 PM  | T80700       |
| Chloroform                                 | ND     | 1200      |      | mg/L     | 200 | 8/21/2021 1:42:00 PM  | T80700       |
| 1,4-Dichlorobenzene                        | ND     | 1500      |      | mg/L     | 200 | 8/21/2021 1:42:00 PM  | T80700       |
| 1,1-Dichloroethene                         | ND     | 140       |      | mg/L     | 200 | 8/21/2021 1:42:00 PM  | T80700       |
| Tetrachloroethene (PCE)                    | ND     | 140       |      | mg/L     | 200 | 8/21/2021 1:42:00 PM  | T80700       |
| Trichloroethene (TCE)                      | ND     | 100       |      | mg/L     | 200 | 8/21/2021 1:42:00 PM  | T80700       |
| Vinyl chloride                             | ND     | 40        |      | mg/L     | 200 | 8/21/2021 1:42:00 PM  | T80700       |
| Chlorobenzene                              | ND     | 20000     |      | mg/L     | 200 | 8/21/2021 1:42:00 PM  | T80700       |
| Surr: 1,2-Dichloroethane-d4                | 83.5   | 70-130    |      | %Rec     | 200 | 8/21/2021 1:42:00 PM  | T80700       |
| Surr: 4-Bromofluorobenzene                 | 101    | 70-130    |      | %Rec     | 200 | 8/21/2021 1:42:00 PM  | T80700       |
| Surr: Dibromofluoromethane                 | 83.0   | 70-130    |      | %Rec     | 200 | 8/21/2021 1:42:00 PM  | T80700       |
| Surr: Toluene-d8                           | 98.5   | 70-130    |      | %Rec     | 200 | 8/21/2021 1:42:00 PM  | T80700       |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

|             |     |                                                       |    |                                                 |
|-------------|-----|-------------------------------------------------------|----|-------------------------------------------------|
| Qualifiers: | *   | Value exceeds Maximum Contaminant Level.              | B  | Analyte detected in the associated Method Blank |
|             | D   | Sample Diluted Due to Matrix                          | E  | Value above quantitation range                  |
|             | H   | Holding times for preparation or analysis exceeded    | J  | Analyte detected below quantitation limits      |
|             | ND  | Not Detected at the Reporting Limit                   | P  | Sample pH Not In Range                          |
|             | PQL | Practical Quantitative Limit                          | RL | Reporting Limit                                 |
|             | S   | % Recovery outside of range due to dilution or matrix |    |                                                 |
|             |     |                                                       |    |                                                 |

Page 3 of 18



## ANALYTICAL REPORT

August 31, 2021

**Hall Environmental Analysis Laboratory**

Sample Delivery Group: L1393267

Samples Received: 08/20/2021

Project Number:

Description:

Report To: Jackie Bolte  
4901 Hawkins NE  
Albuquerque, NM 87109

<sup>1</sup>Cp<sup>2</sup>Tc<sup>3</sup>Ss<sup>4</sup>Cn<sup>5</sup>Sr<sup>6</sup>Qc<sup>7</sup>Gl<sup>8</sup>Al<sup>9</sup>Sc

Entire Report Reviewed By:

A handwritten signature in blue ink that reads "John V. Hawkins".

John Hawkins  
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.

**Pace Analytical National**

12065 Lebanon Rd Mount Juliet, TN 37122 615-758-5858 800-767-5859 www.pacenational.com

|                                        |    |                 |
|----------------------------------------|----|-----------------|
| Cp: Cover Page                         | 1  | <sup>1</sup> Cp |
| Tc: Table of Contents                  | 2  |                 |
| Ss: Sample Summary                     | 3  | <sup>2</sup> Tc |
| Cn: Case Narrative                     | 4  |                 |
| Sr: Sample Results                     | 5  | <sup>3</sup> Ss |
| 2108A33-001G L1393267-01               | 5  |                 |
| Qc: Quality Control Summary            | 6  | <sup>4</sup> Cn |
| Wet Chemistry by Method 2580           | 6  | <sup>5</sup> Sr |
| Wet Chemistry by Method 4500 CN E-2011 | 7  |                 |
| Wet Chemistry by Method 4500 S2 D-2011 | 8  | <sup>6</sup> Qc |
| Wet Chemistry by Method 9040C          | 9  |                 |
| Wet Chemistry by Method D93/1010A      | 10 | <sup>7</sup> Gl |
| Gl: Glossary of Terms                  | 11 |                 |
| Al: Accreditations & Locations         | 12 | <sup>8</sup> Al |
| Sc: Sample Chain of Custody            | 13 | <sup>9</sup> Sc |

2108A33-001G L1393267-01 GW

Collected by  
Collected date/time  
Received date/time

08/18/21 10:00 08/20/21 09:00

| Method                                 | Batch     | Dilution | Preparation date/time | Analysis date/time | Analyst | Location       |
|----------------------------------------|-----------|----------|-----------------------|--------------------|---------|----------------|
| Wet Chemistry by Method 2580           | WG1728374 | 1        | 08/25/21 17:54        | 08/25/21 17:54     | AMH     | Mt. Juliet, TN |
| Wet Chemistry by Method 4500 CN E-2011 | WG1728696 | 1        | 08/26/21 08:59        | 08/26/21 21:36     | SDL     | Mt. Juliet, TN |
| Wet Chemistry by Method 4500 S2 D-2011 | WG1728327 | 1        | 08/25/21 22:57        | 08/25/21 22:57     | ARM     | Mt. Juliet, TN |
| Wet Chemistry by Method 9040C          | WG1728038 | 1        | 08/30/21 18:00        | 08/30/21 18:00     | BMD     | Mt. Juliet, TN |
| Wet Chemistry by Method D93/1010A      | WG1732000 | 1        | 08/31/21 02:43        | 08/31/21 02:43     | WOS     | Mt. Juliet, TN |

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.

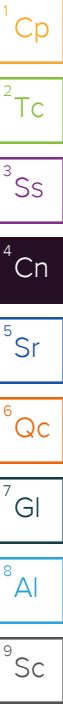


John Hawkins  
Project Manager

#### Project Narrative

---

All Reactive Cyanide results reported in the attached report were determined as totals using method 4500 CN E-2011.  
All Reactive Sulfide results reported in the attached report were determined as totals using method 4500 S2 D-2011.



Collected date/time: 08/18/21 10:00

L1393267

## Wet Chemistry by Method 2580

| Analyte | Result | Qualifier          | Dilution | Analysis date / time | Batch                     |
|---------|--------|--------------------|----------|----------------------|---------------------------|
| ORP     | 116    | <a href="#">T8</a> | 1        | 08/25/2021 17:54     | <a href="#">WG1728374</a> |

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc

## Wet Chemistry by Method 4500 CN E-2011

| Analyte          | Result | Qualifier | RDL     | Dilution | Analysis date / time | Batch                     |
|------------------|--------|-----------|---------|----------|----------------------|---------------------------|
| Reactive Cyanide | ND     |           | 0.00500 | 1        | 08/26/2021 21:36     | <a href="#">WG1728696</a> |

## Wet Chemistry by Method 4500 S2 D-2011

| Analyte          | Result | Qualifier | RDL    | Dilution | Analysis date / time | Batch                     |
|------------------|--------|-----------|--------|----------|----------------------|---------------------------|
| Reactive Sulfide | ND     |           | 0.0500 | 1        | 08/25/2021 22:57     | <a href="#">WG1728327</a> |

## Wet Chemistry by Method 9040C

| Analyte           | Result | Qualifier          | Dilution | Analysis date / time | Batch                     |
|-------------------|--------|--------------------|----------|----------------------|---------------------------|
| Corrosivity by pH | 7.60   | <a href="#">T8</a> | 1        | 08/30/2021 18:00     | <a href="#">WG1728038</a> |

## Sample Narrative:

L1393267-01 WG1728038: 7.6 at 20.7C

## Wet Chemistry by Method D93/1010A

| Analyte    | Result     | Qualifier | Dilution | Analysis date / time | Batch                     |
|------------|------------|-----------|----------|----------------------|---------------------------|
| Flashpoint | DNF at 170 |           | 1        | 08/31/2021 02:43     | <a href="#">WG1732000</a> |

Wet Chemistry by Method 2580 [L1393267-01](#)

L1393267-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1393267-01 08/25/21 17:54 • (DUP) R3696446-3 08/25/21 17:54

| Analyte | Original Result<br>mV | DUP Result<br>mV | Dilution | DUP Diff<br>mV | <u>DUP Qualifier</u> | DUP Diff Limits<br>mV |
|---------|-----------------------|------------------|----------|----------------|----------------------|-----------------------|
| ORP     | 116                   | 115              | 1        | 0.600          |                      | 20                    |

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3696446-1 08/25/21 17:54 • (LCSD) R3696446-2 08/25/21 17:54

| Analyte | Spike Amount<br>mV | LCS Result<br>mV | LCSD Result<br>mV | LCS Rec.<br>% | LCSD Rec.<br>% | Rec. Limits<br>% | <u>LCS Qualifier</u> | <u>LCSD Qualifier</u> | Diff<br>mV | Diff Limits<br>mV |
|---------|--------------------|------------------|-------------------|---------------|----------------|------------------|----------------------|-----------------------|------------|-------------------|
| ORP     | 106                | 106              | 106               | 100           | 100            | 86.0-105         |                      |                       | 0.100      | 20                |

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc



Wet Chemistry by Method 4500 CN E-2011

L1393267-01

Method Blank (MB)

(MB) R3697077-1 08/26/21 21:28

| Analyte          | MB Result<br>mg/l | MB Qualifier | MB MDL<br>mg/l | MB RDL<br>mg/l |
|------------------|-------------------|--------------|----------------|----------------|
| Reactive Cyanide | U                 |              | 0.00180        | 0.00500        |

L1393189-03 Original Sample (OS) • Duplicate (DUP)

(OS) L1393189-03 08/26/21 21:33 • (DUP) R3697077-3 08/26/21 21:34

| Analyte          | Original Result<br>mg/l | DUP Result<br>mg/l | Dilution | DUP RPD<br>% | DUP Qualifier | DUP RPD<br>Limits<br>% |
|------------------|-------------------------|--------------------|----------|--------------|---------------|------------------------|
| Reactive Cyanide | ND                      | ND                 | 1        | 0.000        |               | 20                     |

L1393131-03 Original Sample (OS) • Duplicate (DUP)

(OS) L1393131-03 08/26/21 21:54 • (DUP) R3697077-4 08/26/21 21:55

| Analyte          | Original Result<br>mg/l | DUP Result<br>mg/l | Dilution | DUP RPD<br>% | DUP Qualifier | DUP RPD<br>Limits<br>% |
|------------------|-------------------------|--------------------|----------|--------------|---------------|------------------------|
| Reactive Cyanide | ND                      | ND                 | 1        | 0.000        |               | 20                     |

Laboratory Control Sample (LCS)

(LCS) R3697077-2 08/26/21 21:29

| Analyte          | Spike Amount<br>mg/l | LCS Result<br>mg/l | LCS Rec.<br>% | Rec. Limits<br>% | LCS Qualifier |
|------------------|----------------------|--------------------|---------------|------------------|---------------|
| Reactive Cyanide | 0.100                | 0.101              | 101           | 87.1-120         |               |

L1393189-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1393189-01 08/26/21 21:57 • (MS) R3697077-5 08/26/21 21:58 • (MSD) R3697077-6 08/26/21 21:59

| Analyte          | Spike Amount<br>mg/l | Original Result<br>mg/l | MS Result<br>mg/l | MSD Result<br>mg/l | MS Rec.<br>% | MSD Rec.<br>% | Dilution | Rec. Limits<br>% | MS Qualifier | MSD Qualifier | RPD<br>% | RPD Limits<br>% |
|------------------|----------------------|-------------------------|-------------------|--------------------|--------------|---------------|----------|------------------|--------------|---------------|----------|-----------------|
| Reactive Cyanide | 0.100                | ND                      | 0.0956            | 0.0951             | 93.7         | 93.2          | 1        | 90.0-110         |              |               | 0.524    | 20              |

L1393189-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1393189-02 08/26/21 22:02 • (MS) R3697077-7 08/26/21 22:03 • (MSD) R3697077-8 08/26/21 22:04

| Analyte          | Spike Amount<br>mg/l | Original Result<br>mg/l | MS Result<br>mg/l | MSD Result<br>mg/l | MS Rec.<br>% | MSD Rec.<br>% | Dilution | Rec. Limits<br>% | MS Qualifier | MSD Qualifier | RPD<br>% | RPD Limits<br>% |
|------------------|----------------------|-------------------------|-------------------|--------------------|--------------|---------------|----------|------------------|--------------|---------------|----------|-----------------|
| Reactive Cyanide | 0.100                | ND                      | 0.0839            | 0.104              | 83.9         | 104           | 1        | 90.0-110         | J6           | J3            | 21.4     | 20              |

Cp

Tc

Ss

Cn

Sr

Qc

Gl

Al

Sc

Method Blank (MB)

(MB) R3696500-1 08/25/21 22:56

| Analyte          | MB Result<br>mg/l | MB Qualifier | MB MDL<br>mg/l | MB RDL<br>mg/l |
|------------------|-------------------|--------------|----------------|----------------|
| Reactive Sulfide | U                 |              | 0.0250         | 0.0500         |

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

<sup>4</sup>Cn

<sup>5</sup>Sr

<sup>6</sup>Qc

<sup>7</sup>Gl

<sup>8</sup>Al

<sup>9</sup>Sc

L1393267-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1393267-01 08/25/21 22:57 • (DUP) R3696500-3 08/25/21 22:57

| Analyte          | Original Result<br>mg/l | DUP Result<br>mg/l | Dilution | DUP RPD<br>% | DUP Qualifier | DUP RPD<br>Limits<br>% |
|------------------|-------------------------|--------------------|----------|--------------|---------------|------------------------|
| Reactive Sulfide | ND                      | ND                 | 1        | 0.000        |               | 20                     |

Laboratory Control Sample (LCS)

(LCS) R3696500-2 08/25/21 22:57

| Analyte          | Spike Amount<br>mg/l | LCS Result<br>mg/l | LCS Rec.<br>% | Rec. Limits<br>% | LCS Qualifier |
|------------------|----------------------|--------------------|---------------|------------------|---------------|
| Reactive Sulfide | 0.500                | 0.555              | 111           | 85.0-115         |               |

Laboratory Control Sample (LCS)

(LCS) R3698250-1 08/30/21 18:00

| Analyte           | Spike Amount | LCS Result | LCS Rec. | Rec. Limits | <u>LCS Qualifier</u> |
|-------------------|--------------|------------|----------|-------------|----------------------|
|                   | su           | su         | %        | %           |                      |
| Corrosivity by pH | 10.0         | 10.0       | 100      | 99.0-101    |                      |

Sample Narrative:

LCS: 10.02 at 22.9C

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

L1393970-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1393970-01 08/31/21 02:43 • (DUP) R3698291-3 08/31/21 02:43

|            | Original Result | DUP Result | Dilution | DUP RPD | DUP Qualifier | DUP RPD Limits |
|------------|-----------------|------------|----------|---------|---------------|----------------|
| Analyte    | deg F           | deg F      |          | %       |               | %              |
| Flashpoint | DNF at 170      | DNF at 170 | 1        | 0.000   |               | 10             |

<sup>1</sup>Cp

<sup>2</sup>Tc

<sup>3</sup>Ss

L1395870-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1395870-01 08/31/21 02:43 • (DUP) R3698291-4 08/31/21 02:43

|            | Original Result | DUP Result | Dilution | DUP RPD | DUP Qualifier | DUP RPD Limits |
|------------|-----------------|------------|----------|---------|---------------|----------------|
| Analyte    | deg F           | deg F      |          | %       |               | %              |
| Flashpoint | DNF at 170      | DNF at 170 | 1        | 0.000   |               | 10             |

<sup>4</sup>Cn

<sup>5</sup>Sr

<sup>6</sup>Qc

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3698291-1 08/31/21 02:43 • (LCSD) R3698291-2 08/31/21 02:43

|            | Spike Amount | LCS Result | LCSD Result | LCS Rec. | LCSD Rec. | Rec. Limits | LCS Qualifier | LCSD Qualifier | RPD  | RPD Limits |
|------------|--------------|------------|-------------|----------|-----------|-------------|---------------|----------------|------|------------|
| Analyte    | deg F        | deg F      | deg F       | %        | %         | %           |               |                | %    | %          |
| Flashpoint | 126          | 129        | 125         | 102      | 99.1      | 96.0-104    |               |                | 3.15 | 10         |

<sup>7</sup>Gl

<sup>8</sup>Al

<sup>9</sup>Sc

## Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

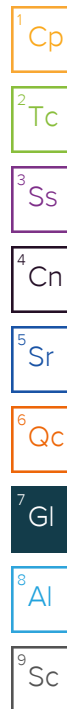
Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

### Abbreviations and Definitions

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MDL                          | Method Detection Limit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ND                           | Not detected at the Reporting Limit (or MDL where applicable).                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| RDL                          | Reported Detection Limit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Rec.                         | Recovery.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| RPD                          | Relative Percent Difference.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SDG                          | Sample Delivery Group.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| U                            | Not detected at the Reporting Limit (or MDL where applicable).                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Analyte                      | The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.                                                                                                                                                                                                                                                                                                                                                                                                 |
| Dilution                     | If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.                                                                                    |
| Limits                       | These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.                                                                                                                                                                                                                                                      |
| Original Sample              | The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.                                                                                                                                                                                                                                                                                                                            |
| Qualifier                    | This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.                                                                                                                                                                  |
| Result                       | The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte. |
| Uncertainty (Radiochemistry) | Confidence level of 2 sigma.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Case Narrative (Cn)          | A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.                                                                                                                                                                          |
| Quality Control Summary (Qc) | This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.                                                                                                                                                                                              |
| Sample Chain of Custody (Sc) | This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.                                                              |
| Sample Results (Sr)          | This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.                                                                                                                                                                                             |
| Sample Summary (Ss)          | This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.                                                                                                                                                                                                                                                                                                                                                            |

### Qualifier Description

|    |                                                                                                       |
|----|-------------------------------------------------------------------------------------------------------|
| J3 | The associated batch QC was outside the established quality control range for precision.              |
| J6 | The sample matrix interfered with the ability to make any accurate determination; spike value is low. |
| T8 | Sample(s) received past/too close to holding time expiration.                                         |



## Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

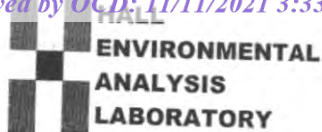
|                                |             |                             |                  |
|--------------------------------|-------------|-----------------------------|------------------|
| Alabama                        | 40660       | Nebraska                    | NE-OS-15-05      |
| Alaska                         | 17-026      | Nevada                      | TN000032021-1    |
| Arizona                        | AZ0612      | New Hampshire               | 2975             |
| Arkansas                       | 88-0469     | New Jersey--NELAP           | TN002            |
| California                     | 2932        | New Mexico <sup>1</sup>     | TN00003          |
| Colorado                       | TN00003     | New York                    | 11742            |
| Connecticut                    | PH-0197     | North Carolina              | Env375           |
| Florida                        | E87487      | North Carolina <sup>1</sup> | DW21704          |
| Georgia                        | NELAP       | North Carolina <sup>3</sup> | 41               |
| Georgia <sup>1</sup>           | 923         | North Dakota                | R-140            |
| Idaho                          | TN00003     | Ohio--VAP                   | CL0069           |
| Illinois                       | 200008      | Oklahoma                    | 9915             |
| Indiana                        | C-TN-01     | Oregon                      | TN200002         |
| Iowa                           | 364         | Pennsylvania                | 68-02979         |
| Kansas                         | E-10277     | Rhode Island                | LA000356         |
| Kentucky <sup>1,6</sup>        | KY90010     | South Carolina              | 84004002         |
| Kentucky <sup>2</sup>          | 16          | South Dakota                | n/a              |
| Louisiana                      | AI30792     | Tennessee <sup>1,4</sup>    | 2006             |
| Louisiana                      | LA018       | Texas                       | T104704245-20-18 |
| Maine                          | TN00003     | Texas <sup>5</sup>          | LAB0152          |
| Maryland                       | 324         | Utah                        | TN000032021-11   |
| Massachusetts                  | M-TN003     | Vermont                     | VT2006           |
| Michigan                       | 9958        | Virginia                    | 110033           |
| Minnesota                      | 047-999-395 | Washington                  | C847             |
| Mississippi                    | TN00003     | West Virginia               | 233              |
| Missouri                       | 340         | Wisconsin                   | 998093910        |
| Montana                        | CERT0086    | Wyoming                     | A2LA             |
| A2LA -- ISO 17025              | 1461.01     | AIHA-LAP, LLC EMLAP         | 100789           |
| A2LA -- ISO 17025 <sup>5</sup> | 1461.02     | DOD                         | 1461.01          |
| Canada                         | 1461.01     | USDA                        | P330-15-00234    |
| EPA--Crypto                    | TN00003     |                             |                  |

<sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

\* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

\* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.

<sup>1</sup> Cp<sup>2</sup> Tc<sup>3</sup> Ss<sup>4</sup> Cn<sup>5</sup> Sr<sup>6</sup> Qc<sup>7</sup> Gl<sup>8</sup> Al<sup>9</sup> Sc



## CHAIN OF CUSTODY RECORD

PAGE: 1 OF: 1

Hall Environmental Analysis Laboratory  
4901 Hawkins NE  
Albuquerque, NM 87109  
TEL: 505-345-3975  
FAX: 505-345-4107  
Website: clients.hallenvironmental.com

|                   |  |                      |  |          |  |         |  |        |  |                |  |            |  |                |  |
|-------------------|--|----------------------|--|----------|--|---------|--|--------|--|----------------|--|------------|--|----------------|--|
| SUB CONTRACTOR    |  | Pace TN              |  | COMPANY: |  | PACE TN |  | PHONE: |  | (800) 767-5859 |  | FAX:       |  | (615) 758-5859 |  |
| ADDRESS:          |  | 12065 Lebanon Rd     |  |          |  |         |  |        |  |                |  | ACCOUNT #: |  | EMAIL:         |  |
| CITY, STATE, ZIP: |  | Mt. Juliet, TN 37122 |  |          |  |         |  |        |  |                |  |            |  |                |  |

| ITEM | SAMPLE       | CLIENT SAMPLE ID | BOTTLE             |         | COLLECTION DATE       | # CONTAINERS       | ANALYTICAL COMMENTS |
|------|--------------|------------------|--------------------|---------|-----------------------|--------------------|---------------------|
|      |              |                  | TYPE               | MATRIX  |                       |                    |                     |
| 1    | 2108A33-001G | Injection Well   | 500HDPE            | Aqueous | 8/18/2021 10:00:00 AM | 1 RCI, ORP         | U393267<br>-01      |
| 2    | 2108A33-001H | Injection Well   | 500PLNAOH<br>ZNIAC | Aqueous | 8/18/2021 10:00:00 AM | 1 RCI, ORP 712     | -01                 |
| 3    | 2108A33-001I | Injection Well   | 500PL-NaOH         | Aqueous | 8/18/2021 10:00:00 AM | 1 RCI, ORP 712 RCV | -01                 |

Sample Receipt Checklist

|                          |                                       |                            |                                                                                       |
|--------------------------|---------------------------------------|----------------------------|---------------------------------------------------------------------------------------|
| COC Seal Present/Intact: | <input checked="" type="checkbox"/> Y | <input type="checkbox"/> N | If Applicable                                                                         |
| COC Signed/Accurate:     | <input checked="" type="checkbox"/> Y | <input type="checkbox"/> N | VOA Zero Headspace: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N  |
| Bottles arrive intact:   | <input checked="" type="checkbox"/> Y | <input type="checkbox"/> N | Pres. Correct/Check: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N |
| Correct bottles used:    | <input checked="" type="checkbox"/> Y | <input type="checkbox"/> N |                                                                                       |
| Sufficient volume sent:  | <input checked="" type="checkbox"/> Y | <input type="checkbox"/> N |                                                                                       |
| RAD Screen <0.5 mR/hr:   | <input checked="" type="checkbox"/> Y | <input type="checkbox"/> N |                                                                                       |

B132

B260  
1.5-1.1.4  
Coxi

## SPECIAL INSTRUCTIONS / COMMENTS:

Please include the LAB ID and the CLIENT SAMPLE ID on all final reports. Please e-mail results to lab@hallenvironmental.com. Please return all coolers and blue ice. Thank you.

|                           |                 |               |                              |               |            |                                                                                                                                                                                                                                                                                    |
|---------------------------|-----------------|---------------|------------------------------|---------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Relinquished By: <i>a</i> | Date: 8/19/2021 | Time: 9:16 AM | Received By:                 | Date:         | Time:      | REPORT TRANSMITTAL DESIRED:<br><input type="checkbox"/> HARDCOPY (extra cost) <input type="checkbox"/> FAX <input type="checkbox"/> EMAIL <input type="checkbox"/> ONLINE<br><br>FOR LAB USE ONLY<br><br>Temp of samples _____ °C    Attempt to Cool? _____<br><br>Comments: _____ |
| Relinquished By:          | Date:           | Time:         | Received By:                 | Date:         | Time:      |                                                                                                                                                                                                                                                                                    |
| Relinquished By:          | Date:           | Time:         | Received By: <i>Kimberly</i> | Date: 8/20/21 | Time: 9:00 |                                                                                                                                                                                                                                                                                    |

TAT: Standard ☒ RUSH ☐ Next BD ☐ 2nd BD ☐ 3rd BD ☐

774585666287

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2108A33

17-Sep-21

**Client:** Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021Q3

| Sample ID: <b>MB</b>  | SampType: <b>MBLK</b>           | TestCode: <b>EPA Method 200.7: Dissolved Metals</b> |           |             |      |          |           |      |          |      |
|-----------------------|---------------------------------|-----------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b> | Batch ID: <b>A80684</b>         | RunNo: <b>80684</b>                                 |           |             |      |          |           |      |          |      |
| Prep Date:            | Analysis Date: <b>8/20/2021</b> | SeqNo: <b>2846531</b> Units: <b>mg/L</b>            |           |             |      |          |           |      |          |      |
| Analyte               | Result                          | PQL                                                 | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Calcium               | ND                              | 1.0                                                 |           |             |      |          |           |      |          |      |
| Magnesium             | ND                              | 1.0                                                 |           |             |      |          |           |      |          |      |
| Potassium             | ND                              | 1.0                                                 |           |             |      |          |           |      |          |      |
| Sodium                | ND                              | 1.0                                                 |           |             |      |          |           |      |          |      |

| Sample ID: <b>LLCS</b>    | SampType: <b>LCSLL</b>          | TestCode: <b>EPA Method 200.7: Dissolved Metals</b> |           |             |      |          |           |      |          |      |
|---------------------------|---------------------------------|-----------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>BatchQC</b> | Batch ID: <b>A80684</b>         | RunNo: <b>80684</b>                                 |           |             |      |          |           |      |          |      |
| Prep Date:                | Analysis Date: <b>8/20/2021</b> | SeqNo: <b>2846532</b> Units: <b>mg/L</b>            |           |             |      |          |           |      |          |      |
| Analyte                   | Result                          | PQL                                                 | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Calcium                   | ND                              | 1.0                                                 | 0.5000    | 0           | 95.0 | 50       | 150       |      |          |      |
| Magnesium                 | ND                              | 1.0                                                 | 0.5000    | 0           | 96.0 | 50       | 150       |      |          |      |
| Potassium                 | ND                              | 1.0                                                 | 0.5000    | 0           | 81.0 | 50       | 150       |      |          |      |
| Sodium                    | ND                              | 1.0                                                 | 0.5000    | 0           | 101  | 50       | 150       |      |          |      |

| Sample ID: <b>LCS</b>  | SampType: <b>LCS</b>            | TestCode: <b>EPA Method 200.7: Dissolved Metals</b> |           |             |      |          |           |      |          |      |
|------------------------|---------------------------------|-----------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b> | Batch ID: <b>A80684</b>         | RunNo: <b>80684</b>                                 |           |             |      |          |           |      |          |      |
| Prep Date:             | Analysis Date: <b>8/20/2021</b> | SeqNo: <b>2846533</b> Units: <b>mg/L</b>            |           |             |      |          |           |      |          |      |
| Analyte                | Result                          | PQL                                                 | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Calcium                | 48                              | 1.0                                                 | 50.00     | 0           | 96.6 | 85       | 115       |      |          |      |
| Magnesium              | 49                              | 1.0                                                 | 50.00     | 0           | 98.0 | 85       | 115       |      |          |      |
| Potassium              | 48                              | 1.0                                                 | 50.00     | 0           | 96.7 | 85       | 115       |      |          |      |
| Sodium                 | 49                              | 1.0                                                 | 50.00     | 0           | 97.4 | 85       | 115       |      |          |      |

**Qualifiers:**

\* Value exceeds Maximum Contaminant Level.  
D Sample Diluted Due to Matrix  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
PQL Practical Quantitative Limit  
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank  
E Value above quantitation range  
J Analyte detected below quantitation limits  
P Sample pH Not In Range  
RL Reporting Limit



**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2108A33

17-Sep-21

**Client:** Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021Q3

| Sample ID: <b>MB</b>              | SampType: <b>mblk</b>           | TestCode: <b>EPA Method 300.0: Anions</b> |           |             |      |          |           |      |          |      |
|-----------------------------------|---------------------------------|-------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>             | Batch ID: <b>R80671</b>         | RunNo: <b>80671</b>                       |           |             |      |          |           |      |          |      |
| Prep Date:                        | Analysis Date: <b>8/19/2021</b> | SeqNo: <b>2845820</b> Units: <b>mg/L</b>  |           |             |      |          |           |      |          |      |
| Analyte                           | Result                          | PQL                                       | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Fluoride                          | ND                              | 0.10                                      |           |             |      |          |           |      |          |      |
| Nitrogen, Nitrite (As N)          | ND                              | 0.10                                      |           |             |      |          |           |      |          |      |
| Bromide                           | ND                              | 0.10                                      |           |             |      |          |           |      |          |      |
| Nitrogen, Nitrate (As N)          | ND                              | 0.10                                      |           |             |      |          |           |      |          |      |
| Phosphorus, Orthophosphate (As P) | ND                              | 0.50                                      |           |             |      |          |           |      |          |      |
| Sulfate                           | ND                              | 0.50                                      |           |             |      |          |           |      |          |      |

| Sample ID: <b>LCS</b>             | SampType: <b>lcs</b>            | TestCode: <b>EPA Method 300.0: Anions</b> |           |             |      |          |           |      |          |      |
|-----------------------------------|---------------------------------|-------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>            | Batch ID: <b>R80671</b>         | RunNo: <b>80671</b>                       |           |             |      |          |           |      |          |      |
| Prep Date:                        | Analysis Date: <b>8/19/2021</b> | SeqNo: <b>2845821</b> Units: <b>mg/L</b>  |           |             |      |          |           |      |          |      |
| Analyte                           | Result                          | PQL                                       | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Fluoride                          | 0.51                            | 0.10                                      | 0.5000    | 0           | 101  | 90       | 110       |      |          |      |
| Nitrogen, Nitrite (As N)          | 0.96                            | 0.10                                      | 1.000     | 0           | 95.9 | 90       | 110       |      |          |      |
| Bromide                           | 2.4                             | 0.10                                      | 2.500     | 0           | 97.2 | 90       | 110       |      |          |      |
| Nitrogen, Nitrate (As N)          | 2.5                             | 0.10                                      | 2.500     | 0           | 99.9 | 90       | 110       |      |          |      |
| Phosphorus, Orthophosphate (As P) | 4.5                             | 0.50                                      | 5.000     | 0           | 90.3 | 90       | 110       |      |          |      |
| Sulfate                           | 9.7                             | 0.50                                      | 10.00     | 0           | 97.2 | 90       | 110       |      |          |      |

| Sample ID: <b>MB</b>  | SampType: <b>mblk</b>           | TestCode: <b>EPA Method 300.0: Anions</b> |           |             |      |          |           |      |          |      |
|-----------------------|---------------------------------|-------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b> | Batch ID: <b>R80904</b>         | RunNo: <b>80904</b>                       |           |             |      |          |           |      |          |      |
| Prep Date:            | Analysis Date: <b>8/30/2021</b> | SeqNo: <b>2855470</b> Units: <b>mg/L</b>  |           |             |      |          |           |      |          |      |
| Analyte               | Result                          | PQL                                       | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Chloride              | ND                              | 0.50                                      |           |             |      |          |           |      |          |      |

| Sample ID: <b>LCS</b>  | SampType: <b>lcs</b>            | TestCode: <b>EPA Method 300.0: Anions</b> |           |             |      |          |           |      |          |      |
|------------------------|---------------------------------|-------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b> | Batch ID: <b>R80904</b>         | RunNo: <b>80904</b>                       |           |             |      |          |           |      |          |      |
| Prep Date:             | Analysis Date: <b>8/30/2021</b> | SeqNo: <b>2855478</b> Units: <b>mg/L</b>  |           |             |      |          |           |      |          |      |
| Analyte                | Result                          | PQL                                       | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Chloride               | 4.7                             | 0.50                                      | 5.000     | 0           | 94.4 | 90       | 110       |      |          |      |

**Qualifiers:**

\* Value exceeds Maximum Contaminant Level.  
D Sample Diluted Due to Matrix  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
PQL Practical Quantitative Limit  
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank  
E Value above quantitation range  
J Analyte detected below quantitation limits  
P Sample pH Not In Range  
RL Reporting Limit

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2108A33

17-Sep-21

**Client:** Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021Q3

| Sample ID: <b>MB-62173</b>  | SampType: <b>MBLK</b>           | TestCode: <b>EPA Method 8081: PESTICIDES</b> |           |             |                    |          |           |      |          |      |
|-----------------------------|---------------------------------|----------------------------------------------|-----------|-------------|--------------------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>62173</b>          | RunNo: <b>81044</b>                          |           |             |                    |          |           |      |          |      |
| Prep Date: <b>8/25/2021</b> | Analysis Date: <b>8/31/2021</b> | SeqNo: <b>2860409</b>                        |           |             | Units: <b>µg/L</b> |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                          | SPK value | SPK Ref Val | %REC               | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Chlordane                   | ND                              | 1.0                                          |           |             |                    |          |           |      |          |      |
| Surr: Decachlorobiphenyl    | 3.0                             |                                              | 2.500     |             | 119                | 41.7     | 129       |      |          |      |
| Surr: Tetrachloro-m-xylene  | 1.8                             |                                              | 2.500     |             | 72.4               | 31.8     | 88.5      |      |          |      |

| Sample ID: <b>MB-62173</b>  | SampType: <b>MBLK</b>           | TestCode: <b>EPA Method 8081: PESTICIDES</b> |           |             |                    |          |           |      |          |      |
|-----------------------------|---------------------------------|----------------------------------------------|-----------|-------------|--------------------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>62173</b>          | RunNo: <b>81044</b>                          |           |             |                    |          |           |      |          |      |
| Prep Date: <b>8/25/2021</b> | Analysis Date: <b>8/31/2021</b> | SeqNo: <b>2860411</b>                        |           |             | Units: <b>µg/L</b> |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                          | SPK value | SPK Ref Val | %REC               | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Chlordane                   | ND                              | 1.0                                          |           |             |                    |          |           |      |          |      |
| Surr: Decachlorobiphenyl    | 2.7                             |                                              | 2.500     |             | 109                | 41.7     | 129       |      |          |      |
| Surr: Tetrachloro-m-xylene  | 1.8                             |                                              | 2.500     |             | 70.5               | 31.8     | 88.5      |      |          |      |

| Sample ID: <b>LCS-62173</b> | SampType: <b>LCS</b>            | TestCode: <b>EPA Method 8081: PESTICIDES</b> |           |             |                    |          |           |      |          |      |
|-----------------------------|---------------------------------|----------------------------------------------|-----------|-------------|--------------------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>62173</b>          | RunNo: <b>81044</b>                          |           |             |                    |          |           |      |          |      |
| Prep Date: <b>8/25/2021</b> | Analysis Date: <b>8/31/2021</b> | SeqNo: <b>2860415</b>                        |           |             | Units: <b>%Rec</b> |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                          | SPK value | SPK Ref Val | %REC               | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Surr: Decachlorobiphenyl    | 3.0                             |                                              | 2.500     |             | 119                | 41.7     | 129       |      |          |      |
| Surr: Tetrachloro-m-xylene  | 1.8                             |                                              | 2.500     |             | 73.6               | 31.8     | 88.5      |      |          |      |

| Sample ID: <b>LCS-62173</b> | SampType: <b>LCS</b>            | TestCode: <b>EPA Method 8081: PESTICIDES</b> |           |             |                    |          |           |      |          |      |
|-----------------------------|---------------------------------|----------------------------------------------|-----------|-------------|--------------------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>62173</b>          | RunNo: <b>81044</b>                          |           |             |                    |          |           |      |          |      |
| Prep Date: <b>8/25/2021</b> | Analysis Date: <b>8/31/2021</b> | SeqNo: <b>2860416</b>                        |           |             | Units: <b>%Rec</b> |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                          | SPK value | SPK Ref Val | %REC               | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Surr: Decachlorobiphenyl    | 2.8                             |                                              | 2.500     |             | 111                | 41.7     | 129       |      |          |      |
| Surr: Tetrachloro-m-xylene  | 1.8                             |                                              | 2.500     |             | 72.0               | 31.8     | 88.5      |      |          |      |

| Sample ID: <b>LCSD-62173</b> | SampType: <b>LCSD</b>           | TestCode: <b>EPA Method 8081: PESTICIDES</b> |           |             |                    |          |           |      |          |      |
|------------------------------|---------------------------------|----------------------------------------------|-----------|-------------|--------------------|----------|-----------|------|----------|------|
| Client ID: <b>LCSS02</b>     | Batch ID: <b>62173</b>          | RunNo: <b>81044</b>                          |           |             |                    |          |           |      |          |      |
| Prep Date: <b>8/25/2021</b>  | Analysis Date: <b>8/31/2021</b> | SeqNo: <b>2860417</b>                        |           |             | Units: <b>%Rec</b> |          |           |      |          |      |
| Analyte                      | Result                          | PQL                                          | SPK value | SPK Ref Val | %REC               | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Surr: Decachlorobiphenyl     | 3.0                             |                                              | 2.500     |             | 118                | 41.7     | 129       | 0    | 20       |      |
| Surr: Tetrachloro-m-xylene   | 2.0                             |                                              | 2.500     |             | 81.1               | 31.8     | 88.5      | 0    | 20       |      |

**Qualifiers:**

\* Value exceeds Maximum Contaminant Level.  
D Sample Diluted Due to Matrix  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
PQL Practical Quantitative Limit  
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank  
E Value above quantitation range  
J Analyte detected below quantitation limits  
P Sample pH Not In Range  
RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2108A33

17-Sep-21

Client: Western Refining Southwest, Inc.  
Project: Quarterly Injection Well 2021Q3

|                              |  |                                 |     |           |                                              |      |                    |           |      |          |      |
|------------------------------|--|---------------------------------|-----|-----------|----------------------------------------------|------|--------------------|-----------|------|----------|------|
| Sample ID: <b>LCSD-62173</b> |  | SampType: <b>LCSD</b>           |     |           | TestCode: <b>EPA Method 8081: PESTICIDES</b> |      |                    |           |      |          |      |
| Client ID: <b>LCSS02</b>     |  | Batch ID: <b>62173</b>          |     |           | RunNo: <b>81044</b>                          |      |                    |           |      |          |      |
| Prep Date: <b>8/25/2021</b>  |  | Analysis Date: <b>8/31/2021</b> |     |           | SeqNo: <b>2860418</b>                        |      | Units: <b>%Rec</b> |           |      |          |      |
| Analyte                      |  | Result                          | PQL | SPK value | SPK Ref Val                                  | %REC | LowLimit           | HighLimit | %RPD | RPDLimit | Qual |
| Surr: Decachlorobiphenyl     |  | 2.7                             |     | 2.500     |                                              | 110  | 41.7               | 129       | 0    | 20       |      |
| Surr: Tetrachloro-m-xylene   |  | 2.0                             |     | 2.500     |                                              | 79.6 | 31.8               | 88.5      | 0    | 20       |      |

Qualifiers:

- \* Value exceeds Maximum Contaminant Level.

D Sample Diluted Due to Matrix

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

PQL Practical Quantitative Limit

S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank

E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2108A33

17-Sep-21

**Client:** Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021Q3

| Sample ID: <b>100ng 8260 lcs</b> | SampType: <b>LCS</b>            | TestCode: <b>TCLP Volatiles by 8260B</b> |                    |             |      |          |           |      |          |      |
|----------------------------------|---------------------------------|------------------------------------------|--------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>           | Batch ID: <b>T80700</b>         | RunNo: <b>80700</b>                      |                    |             |      |          |           |      |          |      |
| Prep Date:                       | Analysis Date: <b>8/21/2021</b> | SeqNo: <b>2848650</b>                    | Units: <b>mg/L</b> |             |      |          |           |      |          |      |
| Analyte                          | Result                          | PQL                                      | SPK value          | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Benzene                          | 0.018                           | 0.00023                                  | 0.02000            | 0           | 90.6 | 70       | 130       |      |          |      |
| 1,1-Dichloroethene               | 0.017                           | 0.00020                                  | 0.02000            | 0           | 82.9 | 70       | 130       |      |          |      |
| Trichloroethene (TCE)            | 0.017                           | 0.00020                                  | 0.02000            | 0           | 83.2 | 70       | 130       |      |          |      |
| Chlorobenzene                    | 0.020                           | 0.00016                                  | 0.02000            | 0           | 97.8 | 70       | 130       |      |          |      |
| Surr: 1,2-Dichloroethane-d4      | 0.0083                          |                                          | 0.01000            |             | 82.5 | 70       | 130       |      |          |      |
| Surr: 4-Bromofluorobenzene       | 0.010                           |                                          | 0.01000            |             | 101  | 70       | 130       |      |          |      |
| Surr: Dibromofluoromethane       | 0.0081                          |                                          | 0.01000            |             | 81.4 | 70       | 130       |      |          |      |
| Surr: Toluene-d8                 | 0.010                           |                                          | 0.01000            |             | 101  | 70       | 130       |      |          |      |

| Sample ID: <b>mb</b>        | SampType: <b>MBLK</b>           | TestCode: <b>TCLP Volatiles by 8260B</b> |                    |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------|--------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>T80700</b>         | RunNo: <b>80700</b>                      |                    |             |      |          |           |      |          |      |
| Prep Date:                  | Analysis Date: <b>8/21/2021</b> | SeqNo: <b>2848651</b>                    | Units: <b>mg/L</b> |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                      | SPK value          | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Benzene                     | ND                              | 0.50                                     |                    |             |      |          |           |      |          |      |
| 1,2-Dichloroethane (EDC)    | ND                              | 0.50                                     |                    |             |      |          |           |      |          |      |
| 2-Butanone                  | ND                              | 200                                      |                    |             |      |          |           |      |          |      |
| Carbon Tetrachloride        | ND                              | 0.50                                     |                    |             |      |          |           |      |          |      |
| Chloroform                  | ND                              | 6.0                                      |                    |             |      |          |           |      |          |      |
| 1,4-Dichlorobenzene         | ND                              | 7.5                                      |                    |             |      |          |           |      |          |      |
| 1,1-Dichloroethene          | ND                              | 0.70                                     |                    |             |      |          |           |      |          |      |
| Tetrachloroethene (PCE)     | ND                              | 0.70                                     |                    |             |      |          |           |      |          |      |
| Trichloroethene (TCE)       | ND                              | 0.50                                     |                    |             |      |          |           |      |          |      |
| Vinyl chloride              | ND                              | 0.20                                     |                    |             |      |          |           |      |          |      |
| Chlorobenzene               | ND                              | 100                                      |                    |             |      |          |           |      |          |      |
| Surr: 1,2-Dichloroethane-d4 | 0.0082                          |                                          | 0.01000            |             | 82.4 | 70       | 130       |      |          |      |
| Surr: 4-Bromofluorobenzene  | 0.0098                          |                                          | 0.01000            |             | 97.8 | 70       | 130       |      |          |      |
| Surr: Dibromofluoromethane  | 0.0082                          |                                          | 0.01000            |             | 81.7 | 70       | 130       |      |          |      |
| Surr: Toluene-d8            | 0.010                           |                                          | 0.01000            |             | 101  | 70       | 130       |      |          |      |

**Qualifiers:**

\* Value exceeds Maximum Contaminant Level.  
D Sample Diluted Due to Matrix  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
PQL Practical Quantitative Limit  
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank  
E Value above quantitation range  
J Analyte detected below quantitation limits  
P Sample pH Not In Range  
RL Reporting Limit

## QC SUMMARY REPORT

## Hall Environmental Analysis Laboratory, Inc.

WO#: 2108A33

17-Sep-21

Client: Western Refining Southwest, Inc.

Project: Quarterly Injection Well 2021Q3

| Sample ID: <b>mb-62176</b>  | SampType: <b>MBLK</b>           | TestCode: <b>EPA Method 8270C TCLP</b>   |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>62176</b>          | RunNo: <b>80881</b>                      |           |             |      |          |           |      |          |      |
| Prep Date: <b>8/25/2021</b> | Analysis Date: <b>8/27/2021</b> | SeqNo: <b>2854301</b> Units: <b>mg/L</b> |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                      | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| 2-Methylphenol              | ND                              | 200                                      |           |             |      |          |           |      |          |      |
| 3+4-Methylphenol            | ND                              | 200                                      |           |             |      |          |           |      |          |      |
| 2,4-Dinitrotoluene          | ND                              | 0.13                                     |           |             |      |          |           |      |          |      |
| Hexachlorobenzene           | ND                              | 0.13                                     |           |             |      |          |           |      |          |      |
| Hexachlorobutadiene         | ND                              | 0.50                                     |           |             |      |          |           |      |          |      |
| Hexachloroethane            | ND                              | 3.0                                      |           |             |      |          |           |      |          |      |
| Nitrobenzene                | ND                              | 2.0                                      |           |             |      |          |           |      |          |      |
| Pentachlorophenol           | ND                              | 100                                      |           |             |      |          |           |      |          |      |
| Pyridine                    | ND                              | 5.0                                      |           |             |      |          |           |      |          |      |
| 2,4,5-Trichlorophenol       | ND                              | 400                                      |           |             |      |          |           |      |          |      |
| 2,4,6-Trichlorophenol       | ND                              | 2.0                                      |           |             |      |          |           |      |          |      |
| Cresols, Total              | ND                              | 200                                      |           |             |      |          |           |      |          |      |
| Surr: 2-Fluorophenol        | 0.10                            |                                          | 0.2000    |             | 52.2 | 15       | 91.8      |      |          |      |
| Surr: Phenol-d5             | 0.080                           |                                          | 0.2000    |             | 40.0 | 15       | 69.6      |      |          |      |
| Surr: 2,4,6-Tribromophenol  | 0.13                            |                                          | 0.2000    |             | 63.5 | 15       | 115       |      |          |      |
| Surr: Nitrobenzene-d5       | 0.061                           |                                          | 0.1000    |             | 61.3 | 15       | 109       |      |          |      |
| Surr: 2-Fluorobiphenyl      | 0.059                           |                                          | 0.1000    |             | 58.6 | 15       | 96        |      |          |      |
| Surr: 4-Terphenyl-d14       | 0.12                            |                                          | 0.1000    |             | 118  | 15       | 133       |      |          |      |

| Sample ID: <b>lcs-62176</b> | SampType: <b>LCS</b>            | TestCode: <b>EPA Method 8270C TCLP</b>   |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>62176</b>          | RunNo: <b>80881</b>                      |           |             |      |          |           |      |          |      |
| Prep Date: <b>8/25/2021</b> | Analysis Date: <b>8/27/2021</b> | SeqNo: <b>2854302</b> Units: <b>mg/L</b> |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                      | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| 2-Methylphenol              | 0.056                           | 0.00010                                  | 0.1000    | 0           | 56.0 | 33.8     | 121       |      |          |      |
| 3+4-Methylphenol            | 0.11                            | 0.00010                                  | 0.2000    | 0           | 56.0 | 33.6     | 109       |      |          |      |
| 2,4-Dinitrotoluene          | 0.046                           | 0.00010                                  | 0.1000    | 0           | 45.9 | 50.4     | 124       |      |          | S    |
| Hexachlorobenzene           | 0.068                           | 0.00010                                  | 0.1000    | 0           | 68.1 | 50.1     | 120       |      |          |      |
| Hexachlorobutadiene         | 0.044                           | 0.00010                                  | 0.1000    | 0           | 43.8 | 16.1     | 103       |      |          |      |
| Hexachloroethane            | 0.046                           | 0.00010                                  | 0.1000    | 0           | 45.5 | 15       | 94.2      |      |          |      |
| Nitrobenzene                | 0.057                           | 0.00010                                  | 0.1000    | 0           | 57.4 | 32.4     | 125       |      |          |      |
| Pentachlorophenol           | 0.055                           | 0.00010                                  | 0.1000    | 0           | 55.4 | 44.6     | 114       |      |          |      |
| Pyridine                    | 0.037                           | 0.00010                                  | 0.1000    | 0           | 36.6 | 15       | 67        |      |          |      |
| 2,4,5-Trichlorophenol       | 0.058                           | 0.00010                                  | 0.1000    | 0           | 58.4 | 49.4     | 118       |      |          |      |
| 2,4,6-Trichlorophenol       | 0.055                           | 0.00010                                  | 0.1000    | 0           | 55.3 | 50.3     | 116       |      |          |      |
| Cresols, Total              | 0.17                            | 0.00010                                  | 0.3000    | 0           | 56.0 | 33.8     | 109       |      |          |      |
| Surr: 2-Fluorophenol        | 0.094                           |                                          | 0.2000    |             | 46.8 | 15       | 91.8      |      |          |      |
| Surr: Phenol-d5             | 0.075                           |                                          | 0.2000    |             | 37.7 | 15       | 69.6      |      |          |      |
| Surr: 2,4,6-Tribromophenol  | 0.11                            |                                          | 0.2000    |             | 57.1 | 15       | 115       |      |          |      |

## Qualifiers:

\* Value exceeds Maximum Contaminant Level.  
D Sample Diluted Due to Matrix  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
PQL Practical Quantitative Limit  
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank  
E Value above quantitation range  
J Analyte detected below quantitation limits  
P Sample pH Not In Range  
RL Reporting Limit

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2108A33

17-Sep-21

**Client:** Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021Q3

| Sample ID: <b>Ics-62176</b> | SampType: <b>LCS</b>            | TestCode: <b>EPA Method 8270C TCLP</b>   |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>62176</b>          | RunNo: <b>80881</b>                      |           |             |      |          |           |      |          |      |
| Prep Date: <b>8/25/2021</b> | Analysis Date: <b>8/27/2021</b> | SeqNo: <b>2854302</b> Units: <b>mg/L</b> |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                      | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Surr: Nitrobenzene-d5       | 0.059                           |                                          | 0.1000    |             | 58.7 | 15       | 109       |      |          |      |
| Surr: 2-Fluorobiphenyl      | 0.060                           |                                          | 0.1000    |             | 60.1 | 15       | 96        |      |          |      |
| Surr: 4-Terphenyl-d14       | 0.11                            |                                          | 0.1000    |             | 109  | 15       | 133       |      |          |      |

| Sample ID: <b>2108a33-001cms</b> | SampType: <b>MS</b>             | TestCode: <b>EPA Method 8270C TCLP</b>   |           |             |      |          |           |      |          |      |
|----------------------------------|---------------------------------|------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>Injection Well</b> | Batch ID: <b>62176</b>          | RunNo: <b>80881</b>                      |           |             |      |          |           |      |          |      |
| Prep Date: <b>8/25/2021</b>      | Analysis Date: <b>8/27/2021</b> | SeqNo: <b>2854304</b> Units: <b>mg/L</b> |           |             |      |          |           |      |          |      |
| Analyte                          | Result                          | PQL                                      | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| 2-Methylphenol                   | 0.054                           | 0.00010                                  | 0.1000    | 0           | 53.9 | 15.8     | 101       |      |          |      |
| 3+4-Methylphenol                 | 0.11                            | 0.00010                                  | 0.2000    | 0           | 54.5 | 16.9     | 97.9      |      |          |      |
| 2,4-Dinitrotoluene               | 0.049                           | 0.00010                                  | 0.1000    | 0           | 48.5 | 20.1     | 90.5      |      |          |      |
| Hexachlorobenzene                | 0.059                           | 0.00010                                  | 0.1000    | 0           | 59.4 | 34       | 108       |      |          |      |
| Hexachlorobutadiene              | 0.048                           | 0.00010                                  | 0.1000    | 0           | 47.8 | 15       | 99.7      |      |          |      |
| Hexachloroethane                 | 0.045                           | 0.00010                                  | 0.1000    | 0           | 45.4 | 15       | 86.4      |      |          |      |
| Nitrobenzene                     | 0.056                           | 0.00010                                  | 0.1000    | 0           | 55.6 | 15       | 109       |      |          |      |
| Pentachlorophenol                | 0.057                           | 0.00010                                  | 0.1000    | 0           | 57.2 | 15       | 130       |      |          |      |
| Pyridine                         | 0.035                           | 0.00010                                  | 0.1000    | 0           | 35.5 | 15       | 82        |      |          |      |
| 2,4,5-Trichlorophenol            | 0.062                           | 0.00010                                  | 0.1000    | 0           | 61.9 | 28.1     | 105       |      |          |      |
| 2,4,6-Trichlorophenol            | 0.058                           | 0.00010                                  | 0.1000    | 0           | 57.7 | 21.5     | 110       |      |          |      |
| Cresols, Total                   | 0.16                            | 0.00010                                  | 0.3000    | 0           | 54.3 | 15       | 127       |      |          |      |
| Surr: 2-Fluorophenol             | 0.086                           |                                          | 0.2000    |             | 43.1 | 15       | 91.8      |      |          |      |
| Surr: Phenol-d5                  | 0.068                           |                                          | 0.2000    |             | 34.1 | 15       | 69.6      |      |          |      |
| Surr: 2,4,6-Tribromophenol       | 0.14                            |                                          | 0.2000    |             | 67.6 | 15       | 115       |      |          |      |
| Surr: Nitrobenzene-d5            | 0.056                           |                                          | 0.1000    |             | 55.6 | 15       | 109       |      |          |      |
| Surr: 2-Fluorobiphenyl           | 0.058                           |                                          | 0.1000    |             | 57.9 | 15       | 96        |      |          |      |
| Surr: 4-Terphenyl-d14            | 0.10                            |                                          | 0.1000    |             | 102  | 15       | 133       |      |          |      |

| Sample ID: <b>2108a33-001cmsd</b> | SampType: <b>MSD</b>            | TestCode: <b>EPA Method 8270C TCLP</b>   |           |             |      |          |           |       |          |      |
|-----------------------------------|---------------------------------|------------------------------------------|-----------|-------------|------|----------|-----------|-------|----------|------|
| Client ID: <b>Injection Well</b>  | Batch ID: <b>62176</b>          | RunNo: <b>80881</b>                      |           |             |      |          |           |       |          |      |
| Prep Date: <b>8/25/2021</b>       | Analysis Date: <b>8/27/2021</b> | SeqNo: <b>2854305</b> Units: <b>mg/L</b> |           |             |      |          |           |       |          |      |
| Analyte                           | Result                          | PQL                                      | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD  | RPDLimit | Qual |
| 2-Methylphenol                    | 0.056                           | 0.00010                                  | 0.1000    | 0           | 56.0 | 15.8     | 101       | 3.89  | 20       |      |
| 3+4-Methylphenol                  | 0.11                            | 0.00010                                  | 0.2000    | 0           | 55.6 | 16.9     | 97.9      | 2.05  | 20       |      |
| 2,4-Dinitrotoluene                | 0.048                           | 0.00010                                  | 0.1000    | 0           | 47.8 | 20.1     | 90.5      | 1.46  | 20       |      |
| Hexachlorobenzene                 | 0.059                           | 0.00010                                  | 0.1000    | 0           | 59.3 | 34       | 108       | 0.103 | 20       |      |
| Hexachlorobutadiene               | 0.051                           | 0.00010                                  | 0.1000    | 0           | 51.4 | 15       | 99.7      | 7.29  | 20       |      |
| Hexachloroethane                  | 0.047                           | 0.00010                                  | 0.1000    | 0           | 46.6 | 15       | 86.4      | 2.53  | 20       |      |
| Nitrobenzene                      | 0.057                           | 0.00010                                  | 0.1000    | 0           | 56.5 | 15       | 109       | 1.58  | 20       |      |

**Qualifiers:**

\* Value exceeds Maximum Contaminant Level.  
D Sample Diluted Due to Matrix  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
PQL Practical Quantitative Limit  
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank  
E Value above quantitation range  
J Analyte detected below quantitation limits  
P Sample pH Not In Range  
RL Reporting Limit

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**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2108A33

17-Sep-21

**Client:** Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021Q3

| Sample ID: <b>2108a33-001cmsd</b> |        | SampType: <b>MSD</b>            |           | TestCode: <b>EPA Method 8270C TCLP</b> |      |                    |           |       |          |      |
|-----------------------------------|--------|---------------------------------|-----------|----------------------------------------|------|--------------------|-----------|-------|----------|------|
| Client ID: <b>Injection Well</b>  |        | Batch ID: <b>62176</b>          |           | RunNo: <b>80881</b>                    |      |                    |           |       |          |      |
| Prep Date: <b>8/25/2021</b>       |        | Analysis Date: <b>8/27/2021</b> |           | SeqNo: <b>2854305</b>                  |      | Units: <b>mg/L</b> |           |       |          |      |
| Analyte                           | Result | PQL                             | SPK value | SPK Ref Val                            | %REC | LowLimit           | HighLimit | %RPD  | RPDLimit | Qual |
| Pentachlorophenol                 | 0.057  | 0.00010                         | 0.1000    | 0                                      | 57.3 | 15                 | 130       | 0.290 | 20       | R    |
| Pyridine                          | 0.028  | 0.00010                         | 0.1000    | 0                                      | 28.1 | 15                 | 82        | 23.1  | 20       |      |
| 2,4,5-Trichlorophenol             | 0.063  | 0.00010                         | 0.1000    | 0                                      | 63.4 | 28.1               | 105       | 2.36  | 20       |      |
| 2,4,6-Trichlorophenol             | 0.057  | 0.00010                         | 0.1000    | 0                                      | 57.5 | 21.5               | 110       | 0.427 | 20       |      |
| Cresols, Total                    | 0.17   | 0.00010                         | 0.3000    | 0                                      | 55.7 | 15                 | 127       | 2.66  | 20       |      |
| Surr: 2-Fluorophenol              | 0.091  |                                 | 0.2000    |                                        | 45.3 | 15                 | 91.8      | 0     | 0        |      |
| Surr: Phenol-d5                   | 0.074  |                                 | 0.2000    |                                        | 36.9 | 15                 | 69.6      | 0     | 0        |      |
| Surr: 2,4,6-Tribromophenol        | 0.13   |                                 | 0.2000    |                                        | 64.2 | 15                 | 115       | 0     | 0        |      |
| Surr: Nitrobenzene-d5             | 0.058  |                                 | 0.1000    |                                        | 58.3 | 15                 | 109       | 0     | 0        |      |
| Surr: 2-Fluorobiphenyl            | 0.057  |                                 | 0.1000    |                                        | 56.9 | 15                 | 96        | 0     | 0        |      |
| Surr: 4-Terphenyl-d14             | 0.10   |                                 | 0.1000    |                                        | 101  | 15                 | 133       | 0     | 0        |      |

**Qualifiers:**

\* Value exceeds Maximum Contaminant Level.  
D Sample Diluted Due to Matrix  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
PQL Practical Quantitative Limit  
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank  
E Value above quantitation range  
J Analyte detected below quantitation limits  
P Sample pH Not In Range  
RL Reporting Limit

Page 11 of 18

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2108A33  
17-Sep-21

Client: Western Refining Southwest, Inc.  
Project: Quarterly Injection Well 2021Q3

|                            |        |                          |           |                                         |      |                 |           |      |          |      |
|----------------------------|--------|--------------------------|-----------|-----------------------------------------|------|-----------------|-----------|------|----------|------|
| Sample ID: Ics-1 98.7uS eC |        | SampType: Ics            |           | TestCode: SM2510B: Specific Conductance |      |                 |           |      |          |      |
| Client ID: LCSW            |        | Batch ID: R80910         |           | RunNo: 80910                            |      |                 |           |      |          |      |
| Prep Date:                 |        | Analysis Date: 8/30/2021 |           | SeqNo: 2855589                          |      | Units: µmhos/cm |           |      |          |      |
| Analyte                    | Result | PQL                      | SPK value | SPK Ref Val                             | %REC | LowLimit        | HighLimit | %RPD | RPDLimit | Qual |
| Conductivity               | 100    | 10                       | 98.70     | 0                                       | 102  | 85              | 115       |      |          |      |

Qualifiers:

- \* Value exceeds Maximum Contaminant Level.

D Sample Diluted Due to Matrix

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

PQL Practical Quantitative Limit

S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank

E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit



**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2108A33

17-Sep-21

**Client:** Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021Q3

| Sample ID: <b>MB-62337</b> | SampType: <b>MBLK</b>          | TestCode: <b>EPA Method 7470A: Mercury</b> |                    |             |      |          |           |      |          |      |
|----------------------------|--------------------------------|--------------------------------------------|--------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>      | Batch ID: <b>62337</b>         | RunNo: <b>81010</b>                        |                    |             |      |          |           |      |          |      |
| Prep Date: <b>9/1/2021</b> | Analysis Date: <b>9/2/2021</b> | SeqNo: <b>2859022</b>                      | Units: <b>mg/L</b> |             |      |          |           |      |          |      |
| Analyte                    | Result                         | PQL                                        | SPK value          | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Mercury                    | ND                             | 0.00020                                    |                    |             |      |          |           |      |          |      |

| Sample ID: <b>LL LCS-62337</b> | SampType: <b>LCSLL</b>         | TestCode: <b>EPA Method 7470A: Mercury</b> |                    |             |      |          |           |      |          |      |
|--------------------------------|--------------------------------|--------------------------------------------|--------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>BatchQC</b>      | Batch ID: <b>62337</b>         | RunNo: <b>81010</b>                        |                    |             |      |          |           |      |          |      |
| Prep Date: <b>9/1/2021</b>     | Analysis Date: <b>9/2/2021</b> | SeqNo: <b>2859023</b>                      | Units: <b>mg/L</b> |             |      |          |           |      |          |      |
| Analyte                        | Result                         | PQL                                        | SPK value          | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Mercury                        | ND                             | 0.00020                                    | 0.0001500          | 0           | 58.7 | 50       | 150       |      |          |      |

| Sample ID: <b>LCS-62337</b> | SampType: <b>LCS</b>           | TestCode: <b>EPA Method 7470A: Mercury</b> |                    |             |      |          |           |      |          |      |
|-----------------------------|--------------------------------|--------------------------------------------|--------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>62337</b>         | RunNo: <b>81010</b>                        |                    |             |      |          |           |      |          |      |
| Prep Date: <b>9/1/2021</b>  | Analysis Date: <b>9/2/2021</b> | SeqNo: <b>2859024</b>                      | Units: <b>mg/L</b> |             |      |          |           |      |          |      |
| Analyte                     | Result                         | PQL                                        | SPK value          | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Mercury                     | 0.0048                         | 0.00020                                    | 0.005000           | 0           | 95.9 | 85       | 115       |      |          |      |

**Qualifiers:**

\* Value exceeds Maximum Contaminant Level.  
D Sample Diluted Due to Matrix  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
PQL Practical Quantitative Limit  
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank  
E Value above quantitation range  
J Analyte detected below quantitation limits  
P Sample pH Not In Range  
RL Reporting Limit

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2108A33

17-Sep-21

**Client:** Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021Q3

| Sample ID: <b>MB-62168</b>  | SampType: <b>MBLK</b>          | TestCode: <b>EPA 6010B: Total Recoverable Metals</b> |           |             |      |          |           |      |          |      |
|-----------------------------|--------------------------------|------------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>62168</b>         | RunNo: <b>81035</b>                                  |           |             |      |          |           |      |          |      |
| Prep Date: <b>8/24/2021</b> | Analysis Date: <b>9/2/2021</b> | SeqNo: <b>2860014</b> Units: <b>mg/L</b>             |           |             |      |          |           |      |          |      |
| Analyte                     | Result                         | PQL                                                  | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Arsenic                     | ND                             | 0.030                                                |           |             |      |          |           |      |          |      |
| Barium                      | ND                             | 0.0020                                               |           |             |      |          |           |      |          |      |
| Cadmium                     | ND                             | 0.0020                                               |           |             |      |          |           |      |          |      |
| Chromium                    | ND                             | 0.0060                                               |           |             |      |          |           |      |          |      |
| Selenium                    | ND                             | 0.050                                                |           |             |      |          |           |      |          |      |
| Silver                      | ND                             | 0.0050                                               |           |             |      |          |           |      |          |      |

| Sample ID: <b>LCS-62168</b> | SampType: <b>LCS</b>           | TestCode: <b>EPA 6010B: Total Recoverable Metals</b> |           |             |      |          |           |      |          |      |
|-----------------------------|--------------------------------|------------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>62168</b>         | RunNo: <b>81035</b>                                  |           |             |      |          |           |      |          |      |
| Prep Date: <b>8/24/2021</b> | Analysis Date: <b>9/2/2021</b> | SeqNo: <b>2860016</b> Units: <b>mg/L</b>             |           |             |      |          |           |      |          |      |
| Analyte                     | Result                         | PQL                                                  | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Arsenic                     | 0.44                           | 0.030                                                | 0.5000    | 0           | 87.5 | 80       | 120       |      |          |      |
| Barium                      | 0.44                           | 0.0020                                               | 0.5000    | 0           | 88.2 | 80       | 120       |      |          |      |
| Cadmium                     | 0.45                           | 0.0020                                               | 0.5000    | 0           | 90.9 | 80       | 120       |      |          |      |
| Chromium                    | 0.44                           | 0.0060                                               | 0.5000    | 0           | 88.0 | 80       | 120       |      |          |      |
| Selenium                    | 0.42                           | 0.050                                                | 0.5000    | 0           | 84.7 | 80       | 120       |      |          |      |
| Silver                      | 0.083                          | 0.0050                                               | 0.1000    | 0           | 82.7 | 80       | 120       |      |          |      |

| Sample ID: <b>2108A33-001FMS</b> | SampType: <b>MS</b>            | TestCode: <b>EPA 6010B: Total Recoverable Metals</b> |           |             |      |          |           |      |          |      |
|----------------------------------|--------------------------------|------------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>Injection Well</b> | Batch ID: <b>62168</b>         | RunNo: <b>81035</b>                                  |           |             |      |          |           |      |          |      |
| Prep Date: <b>8/24/2021</b>      | Analysis Date: <b>9/2/2021</b> | SeqNo: <b>2860048</b> Units: <b>mg/L</b>             |           |             |      |          |           |      |          |      |
| Analyte                          | Result                         | PQL                                                  | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Barium                           | 0.63                           | 0.0020                                               | 0.5000    | 0.3213      | 61.5 | 75       | 125       |      |          | S    |
| Cadmium                          | 0.36                           | 0.0020                                               | 0.5000    | 0           | 72.3 | 75       | 125       |      |          | S    |
| Chromium                         | 0.34                           | 0.0060                                               | 0.5000    | 0           | 68.1 | 75       | 125       |      |          | S    |
| Selenium                         | 0.31                           | 0.050                                                | 0.5000    | 0           | 62.6 | 75       | 125       |      |          | S    |

| Sample ID: <b>2108A33-001FMSD</b> | SampType: <b>MSD</b>           | TestCode: <b>EPA 6010B: Total Recoverable Metals</b> |           |             |      |          |           |       |          |      |
|-----------------------------------|--------------------------------|------------------------------------------------------|-----------|-------------|------|----------|-----------|-------|----------|------|
| Client ID: <b>Injection Well</b>  | Batch ID: <b>62168</b>         | RunNo: <b>81035</b>                                  |           |             |      |          |           |       |          |      |
| Prep Date: <b>8/24/2021</b>       | Analysis Date: <b>9/2/2021</b> | SeqNo: <b>2860049</b> Units: <b>mg/L</b>             |           |             |      |          |           |       |          |      |
| Analyte                           | Result                         | PQL                                                  | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD  | RPDLimit | Qual |
| Barium                            | 0.65                           | 0.0020                                               | 0.5000    | 0.3213      | 65.0 | 75       | 125       | 2.71  | 20       | S    |
| Cadmium                           | 0.39                           | 0.0020                                               | 0.5000    | 0           | 77.2 | 75       | 125       | 6.61  | 20       |      |
| Chromium                          | 0.34                           | 0.0060                                               | 0.5000    | 0           | 68.7 | 75       | 125       | 0.764 | 20       | S    |
| Selenium                          | 0.30                           | 0.050                                                | 0.5000    | 0           | 59.8 | 75       | 125       | 4.63  | 20       | S    |

**Qualifiers:**

\* Value exceeds Maximum Contaminant Level.  
D Sample Diluted Due to Matrix  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
PQL Practical Quantitative Limit  
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank  
E Value above quantitation range  
J Analyte detected below quantitation limits  
P Sample pH Not In Range  
RL Reporting Limit

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2108A33

17-Sep-21

**Client:** Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021Q3

| Sample ID: <b>MB-62168</b>  | SampType: <b>MBLK</b>          | TestCode: <b>EPA 6010B: Total Recoverable Metals</b> |           |             |      |          |           |      |          |      |
|-----------------------------|--------------------------------|------------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>62168</b>         | RunNo: <b>81035</b>                                  |           |             |      |          |           |      |          |      |
| Prep Date: <b>8/24/2021</b> | Analysis Date: <b>9/2/2021</b> | SeqNo: <b>2860094</b> Units: <b>mg/L</b>             |           |             |      |          |           |      |          |      |
| Analyte                     | Result                         | PQL                                                  | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Lead                        | ND                             | 0.020                                                |           |             |      |          |           |      |          |      |

| Sample ID: <b>LCS-62168</b> | SampType: <b>LCS</b>           | TestCode: <b>EPA 6010B: Total Recoverable Metals</b> |           |             |      |          |           |      |          |      |
|-----------------------------|--------------------------------|------------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>62168</b>         | RunNo: <b>81035</b>                                  |           |             |      |          |           |      |          |      |
| Prep Date: <b>8/24/2021</b> | Analysis Date: <b>9/2/2021</b> | SeqNo: <b>2860096</b> Units: <b>mg/L</b>             |           |             |      |          |           |      |          |      |
| Analyte                     | Result                         | PQL                                                  | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Lead                        | 0.50                           | 0.020                                                | 0.5000    | 0           | 99.4 | 80       | 120       |      |          |      |

| Sample ID: <b>2108A33-001FMS</b> | SampType: <b>MS</b>            | TestCode: <b>EPA 6010B: Total Recoverable Metals</b> |           |             |      |          |           |      |          |      |
|----------------------------------|--------------------------------|------------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>Injection Well</b> | Batch ID: <b>62168</b>         | RunNo: <b>81035</b>                                  |           |             |      |          |           |      |          |      |
| Prep Date: <b>8/24/2021</b>      | Analysis Date: <b>9/2/2021</b> | SeqNo: <b>2860106</b> Units: <b>mg/L</b>             |           |             |      |          |           |      |          |      |
| Analyte                          | Result                         | PQL                                                  | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Arsenic                          | 0.45                           | 0.030                                                | 0.5000    | 0           | 90.5 | 75       | 125       |      |          |      |
| Lead                             | 0.48                           | 0.020                                                | 0.5000    | 0           | 95.2 | 75       | 125       |      |          |      |
| Silver                           | 0.097                          | 0.0050                                               | 0.1000    | 0.001512    | 95.5 | 75       | 125       |      |          |      |

| Sample ID: <b>2108A33-001FMSD</b> | SampType: <b>MSD</b>           | TestCode: <b>EPA 6010B: Total Recoverable Metals</b> |           |             |      |          |           |       |          |      |
|-----------------------------------|--------------------------------|------------------------------------------------------|-----------|-------------|------|----------|-----------|-------|----------|------|
| Client ID: <b>Injection Well</b>  | Batch ID: <b>62168</b>         | RunNo: <b>81035</b>                                  |           |             |      |          |           |       |          |      |
| Prep Date: <b>8/24/2021</b>       | Analysis Date: <b>9/2/2021</b> | SeqNo: <b>2860107</b> Units: <b>mg/L</b>             |           |             |      |          |           |       |          |      |
| Analyte                           | Result                         | PQL                                                  | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD  | RPDLimit | Qual |
| Arsenic                           | 0.46                           | 0.030                                                | 0.5000    | 0           | 91.6 | 75       | 125       | 1.18  | 20       |      |
| Lead                              | 0.48                           | 0.020                                                | 0.5000    | 0           | 95.5 | 75       | 125       | 0.291 | 20       |      |
| Silver                            | 0.099                          | 0.0050                                               | 0.1000    | 0.001512    | 97.1 | 75       | 125       | 1.59  | 20       |      |

**Qualifiers:**

\* Value exceeds Maximum Contaminant Level.  
D Sample Diluted Due to Matrix  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
PQL Practical Quantitative Limit  
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank  
E Value above quantitation range  
J Analyte detected below quantitation limits  
P Sample pH Not In Range  
RL Reporting Limit

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2108A33

17-Sep-21

**Client:** Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021Q3

| Sample ID: <b>mb-1 alk</b>  | SampType: <b>mblk</b>           | TestCode: <b>SM2320B: Alkalinity</b>           |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>R80883</b>         | RunNo: <b>80883</b>                            |           |             |      |          |           |      |          |      |
| Prep Date:                  | Analysis Date: <b>8/27/2021</b> | SeqNo: <b>2854313</b> Units: <b>mg/L CaCO3</b> |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                            | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Total Alkalinity (as CaCO3) | ND                              | 20.00                                          |           |             |      |          |           |      |          |      |

| Sample ID: <b>lcs-1 alk</b> | SampType: <b>lcs</b>            | TestCode: <b>SM2320B: Alkalinity</b>           |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>R80883</b>         | RunNo: <b>80883</b>                            |           |             |      |          |           |      |          |      |
| Prep Date:                  | Analysis Date: <b>8/27/2021</b> | SeqNo: <b>2854314</b> Units: <b>mg/L CaCO3</b> |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                            | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Total Alkalinity (as CaCO3) | 79.76                           | 20.00                                          | 80.00     | 0           | 99.7 | 90       | 110       |      |          |      |

| Sample ID: <b>mb-2 alk</b>  | SampType: <b>mblk</b>           | TestCode: <b>SM2320B: Alkalinity</b>           |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>R80883</b>         | RunNo: <b>80883</b>                            |           |             |      |          |           |      |          |      |
| Prep Date:                  | Analysis Date: <b>8/27/2021</b> | SeqNo: <b>2854337</b> Units: <b>mg/L CaCO3</b> |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                            | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Total Alkalinity (as CaCO3) | ND                              | 20.00                                          |           |             |      |          |           |      |          |      |

| Sample ID: <b>lcs-2 alk</b> | SampType: <b>lcs</b>            | TestCode: <b>SM2320B: Alkalinity</b>           |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>R80883</b>         | RunNo: <b>80883</b>                            |           |             |      |          |           |      |          |      |
| Prep Date:                  | Analysis Date: <b>8/27/2021</b> | SeqNo: <b>2854338</b> Units: <b>mg/L CaCO3</b> |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                            | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Total Alkalinity (as CaCO3) | 80.08                           | 20.00                                          | 80.00     | 0           | 100  | 90       | 110       |      |          |      |

**Qualifiers:**

\* Value exceeds Maximum Contaminant Level.  
D Sample Diluted Due to Matrix  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
PQL Practical Quantitative Limit  
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank  
E Value above quantitation range  
J Analyte detected below quantitation limits  
P Sample pH Not In Range  
RL Reporting Limit

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QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2108A33

17-Sep-21

Client: Western Refining Southwest, Inc.

Project: Quarterly Injection Well 2021Q3

|                            |        |                          |           |                            |      |          |           |       |          |      |
|----------------------------|--------|--------------------------|-----------|----------------------------|------|----------|-----------|-------|----------|------|
| Sample ID: 2108A33-001DDUP |        | SampType: DUP            |           | TestCode: Specific Gravity |      |          |           |       |          |      |
| Client ID: Injection Well  |        | Batch ID: R81197         |           | RunNo: 81197               |      |          |           |       |          |      |
| Prep Date:                 |        | Analysis Date: 9/10/2021 |           | SeqNo: 2866320             |      | Units:   |           |       |          |      |
| Analyte                    | Result | PQL                      | SPK value | SPK Ref Val                | %REC | LowLimit | HighLimit | %RPD  | RPDLimit | Qual |
| Specific Gravity           | 0.9991 | 0                        |           |                            |      |          |           | 0.429 | 20       |      |

Qualifiers:

- \* Value exceeds Maximum Contaminant Level.

D Sample Diluted Due to Matrix

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

PQL Practical Quantitative Limit

S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank

E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit

**QC SUMMARY REPORT****Hall Environmental Analysis Laboratory, Inc.**

WO#: 2108A33

17-Sep-21

**Client:** Western Refining Southwest, Inc.**Project:** Quarterly Injection Well 2021Q3

| Sample ID: <b>MB-62152</b>  | SampType: <b>MBLK</b>           | TestCode: <b>SM2540C MOD: Total Dissolved Solids</b> |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>PBW</b>       | Batch ID: <b>62152</b>          | RunNo: <b>80795</b>                                  |           |             |      |          |           |      |          |      |
| Prep Date: <b>8/24/2021</b> | Analysis Date: <b>8/26/2021</b> | SeqNo: <b>2850857</b> Units: <b>mg/L</b>             |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                                  | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Total Dissolved Solids      | ND                              | 20.0                                                 |           |             |      |          |           |      |          |      |

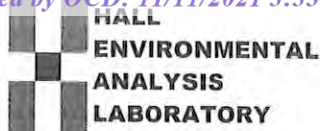
| Sample ID: <b>LCS-62152</b> | SampType: <b>LCS</b>            | TestCode: <b>SM2540C MOD: Total Dissolved Solids</b> |           |             |      |          |           |      |          |      |
|-----------------------------|---------------------------------|------------------------------------------------------|-----------|-------------|------|----------|-----------|------|----------|------|
| Client ID: <b>LCSW</b>      | Batch ID: <b>62152</b>          | RunNo: <b>80795</b>                                  |           |             |      |          |           |      |          |      |
| Prep Date: <b>8/24/2021</b> | Analysis Date: <b>8/26/2021</b> | SeqNo: <b>2850858</b> Units: <b>mg/L</b>             |           |             |      |          |           |      |          |      |
| Analyte                     | Result                          | PQL                                                  | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Total Dissolved Solids      | 1030                            | 20.0                                                 | 1000      | 0           | 103  | 80       | 120       |      |          |      |

**Qualifiers:**

\* Value exceeds Maximum Contaminant Level.  
D Sample Diluted Due to Matrix  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit  
PQL Practical Quantitative Limit  
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank  
E Value above quantitation range  
J Analyte detected below quantitation limits  
P Sample pH Not In Range  
RL Reporting Limit

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Hall Environmental Analysis Laboratory  
4901 Hawkins NE  
Albuquerque, NM 87109  
TEL: 505-345-3975 FAX: 505-345-4107  
Website: clients.hallenvironmental.com

## Sample Log-In Check List

Client Name: **Western Refining  
Southwest, Inc.**

Work Order Number: **2108A33**

RcptNo: 1

Received By: **Cheyenne Cason**

8/19/2021 6:58:00 AM

*Chad*

Completed By: **Cheyenne Cason**

8/19/2021 9:08:06 AM

*Chad*

Reviewed By:

*JR 8/19/21*

Chain of Custody

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐  
2. How was the sample delivered? Courier

Log In

3. Was an attempt made to cool the samples? Yes ☒ No ☐ NA ☐  
4. Were all samples received at a temperature of  $>0^{\circ}\text{C}$  to  $6.0^{\circ}\text{C}$ ? Yes ☒ No ☐ NA ☐  
5. Sample(s) in proper container(s)? Yes ☒ No ☐  
6. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐  
7. Are samples (except VOA and ONG) properly preserved? Yes ☒ No ☐  
8. Was preservative added to bottles? Yes ☒ No ☐ NA ☐  
9. Received at least 1 vial with headspace  $<1/4"$  for AQ VOA? Yes ☒ No ☐ HNO<sub>3</sub>, NaOH, ZN ACE  
10. Were any sample containers received broken? Yes ☐ No ☒ NA ☐  
11. Does paperwork match bottle labels?  
(Note discrepancies on chain of custody) Yes ☒ No ☐  
12. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐  
13. Is it clear what analyses were requested? Yes ☒ No ☐  
14. Were all holding times able to be met?  
(If no, notify customer for authorization.) Yes ☒ No ☐

# of preserved  
bottles checked  
for pH:

*2 2*

*(2 or 12 unless noted)*

Adjusted?

*Yes*

Checked by:

*KPG 8/19/21*

Special Handling (if applicable)

15. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified:

Date:

By Whom:

Via:

☐ eMail ☐ Phone ☐ Fax ☐ In Person

Regarding:

Client Instructions:

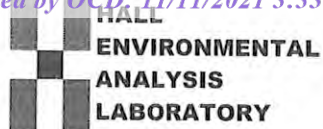
16. Additional remarks:

Unpreserved volume was poured off and filtered using Lot# FC7018 filter for metals analysis, then added ~ 0.4mL. HNO<sub>3</sub> to sample 001B for pH  $<2$ . *KPG* Added ~3.0ml NAOH and ~4.0ml ZN ACE to 001H for Ph  $>12$  CMC 8/19/21

17. Cooler Information

*8/19/21*

| Cooler No | Temp °C | Condition | Seal Intact | Seal No | Seal Date | Signed By |
|-----------|---------|-----------|-------------|---------|-----------|-----------|
| 1         | 0.5     | Good      | Yes         |         |           |           |
| 2         | 2.7     | Good      | Yes         |         |           |           |



Hall Environmental Analysis Laboratory  
4901 Hawkins NE  
Albuquerque, NM 87109  
TEL: 505-345-3975 FAX: 505-345-4107  
Website: clients.hallenvironmental.com

## Sample Log-In Check List

Client Name: **Western Refining  
Southwest, Inc.**

Work Order Number: **2108A33**

RcptNo: 1

| Cooler No | Temp °C | Condition | Seal Intact | Seal No | Seal Date | Signed By |
|-----------|---------|-----------|-------------|---------|-----------|-----------|
| 3         | 1.8     | Good      | Yes         |         |           |           |
| 4         | 3.2     | Good      | Yes         |         |           |           |





## **Attachment D**

### **Quarterly Operational Summary**

## Attachment D

### Injection Well Operations Information

| Date         | Flow Rate (gpm) | Casing Pressure (psi) | Injection Pressure (psi) | Totalizer |
|--------------|-----------------|-----------------------|--------------------------|-----------|
| 7/1/21 0:00  | 0               | 107                   | 695                      | 187039    |
| 7/1/21 0:30  | 0               | 107                   | 695                      | 187039    |
| 7/1/21 1:00  | 0               | 107                   | 695                      | 187039    |
| 7/1/21 1:30  | 0               | 107                   | 695                      | 187039    |
| 7/1/21 2:00  | 0               | 107                   | 695                      | 187039    |
| 7/1/21 2:30  | 0               | 107                   | 694                      | 187039    |
| 7/1/21 3:00  | 0               | 107                   | 694                      | 187039    |
| 7/1/21 3:30  | 0               | 107                   | 694                      | 187039    |
| 7/1/21 4:00  | 0               | 107                   | 694                      | 187039    |
| 7/1/21 4:30  | 0               | 107                   | 694                      | 187039    |
| 7/1/21 5:00  | 0               | 107                   | 694                      | 187039    |
| 7/1/21 5:30  | 0               | 107                   | 694                      | 187039    |
| 7/1/21 6:00  | 0               | 107                   | 694                      | 187039    |
| 7/1/21 6:30  | 0               | 107                   | 694                      | 187039    |
| 7/1/21 7:00  | 0               | 107                   | 694                      | 187039    |
| 7/1/21 7:30  | 0               | 107                   | 694                      | 187039    |
| 7/1/21 8:00  | 0               | 107                   | 694                      | 187039    |
| 7/1/21 8:30  | 0               | 107                   | 693                      | 187039    |
| 7/1/21 9:00  | 0               | 108                   | 694                      | 187039    |
| 7/1/21 9:30  | 0               | 108                   | 694                      | 187039    |
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| 7/1/21 18:00 | 0               | 109                   | 692                      | 187039    |
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| 7/1/21 21:00 | 0               | 109                   | 692                      | 187039    |
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| 7/1/21 22:00 | 0               | 109                   | 692                      | 187039    |
| 7/1/21 22:30 | 0               | 109                   | 692                      | 187039    |

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| 7/6/21 7:00  | 0  | 117 | 678  | 187039 |
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| 7/6/21 8:30  | 0  | 117 | 677  | 187039 |
| 7/6/21 9:00  | 0  | 117 | 677  | 187039 |
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| 7/6/21 11:00 | 0  | 116 | 681  | 187039 |
| 7/6/21 11:30 | 24 | 67  | 907  | 187052 |
| 7/6/21 12:00 | 23 | 29  | 965  | 187069 |
| 7/6/21 12:30 | 23 | 17  | 1000 | 187085 |
| 7/6/21 13:00 | 20 | 11  | 1010 | 187100 |
| 7/6/21 13:30 | 19 | 9   | 1021 | 187114 |
| 7/6/21 14:00 | 19 | 7   | 1034 | 187128 |
| 7/6/21 14:30 | 18 | 6   | 1044 | 187142 |
| 7/6/21 15:00 | 20 | 5   | 1052 | 187156 |
| 7/6/21 15:30 | 19 | 4   | 1058 | 187170 |
| 7/6/21 16:00 | 19 | 4   | 1061 | 187183 |
| 7/6/21 16:30 | 19 | 3   | 1065 | 187197 |
| 7/6/21 17:00 | 20 | 3   | 1070 | 187210 |
| 7/6/21 17:30 | 19 | 3   | 1075 | 187223 |
| 7/6/21 18:00 | 19 | 3   | 1079 | 187237 |
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| 7/6/21 19:00 | 18 | 2   | 1086 | 187263 |
| 7/6/21 19:30 | 20 | 2   | 1090 | 187276 |
| 7/6/21 20:00 | 19 | 2   | 1093 | 187289 |
| 7/6/21 20:30 | 19 | 2   | 1096 | 187302 |
| 7/6/21 21:00 | 19 | 2   | 1099 | 187315 |
| 7/6/21 21:30 | 18 | 2   | 1102 | 187328 |
| 7/6/21 22:00 | 18 | 1   | 1105 | 187341 |
| 7/6/21 22:30 | 19 | 1   | 1108 | 187354 |
| 7/6/21 23:00 | 18 | 1   | 1111 | 187367 |
| 7/6/21 23:30 | 19 | 1   | 1113 | 187380 |
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| 7/7/21 0:30  | 18 | 1   | 1117 | 187406 |
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| 7/7/21 1:30  | 17 | 1   | 1122 | 187432 |
| 7/7/21 2:00  | 18 | 1   | 1124 | 187444 |
| 7/7/21 2:30  | 19 | 1   | 1126 | 187457 |
| 7/7/21 3:00  | 18 | 1   | 1128 | 187470 |
| 7/7/21 3:30  | 18 | 1   | 1130 | 187483 |
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| 7/7/21 5:30  | 18 | 1   | 1136 | 187534 |
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| 7/7/21 8:00  | 17 | 0   | 1144 | 187598 |
| 7/7/21 8:30  | 18 | 0   | 1146 | 187611 |



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| 7/7/21 9:00  | 19 | 0 | 1147 | 187623 |
| 7/7/21 9:30  | 18 | 0 | 1148 | 187636 |
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| 7/7/21 10:30 | 17 | 0 | 1151 | 187661 |
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| 7/7/21 11:30 | 17 | 0 | 1153 | 187686 |
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| 7/7/21 13:30 | 17 | 0 | 1159 | 187737 |
| 7/7/21 14:00 | 19 | 0 | 1160 | 187750 |
| 7/7/21 14:30 | 18 | 0 | 1161 | 187762 |
| 7/7/21 15:00 | 18 | 0 | 1163 | 187775 |
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| 7/7/21 16:00 | 17 | 0 | 1164 | 187800 |
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| 7/7/21 17:00 | 17 | 0 | 1166 | 187825 |
| 7/7/21 17:30 | 18 | 0 | 1166 | 187838 |
| 7/7/21 18:00 | 18 | 0 | 1167 | 187850 |
| 7/7/21 18:30 | 17 | 0 | 1168 | 187863 |
| 7/7/21 19:00 | 16 | 0 | 1169 | 187876 |
| 7/7/21 19:30 | 16 | 0 | 1171 | 187888 |
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| 7/7/21 20:30 | 17 | 0 | 1172 | 187913 |
| 7/7/21 21:00 | 18 | 0 | 1173 | 187926 |
| 7/7/21 21:30 | 17 | 0 | 1174 | 187938 |
| 7/7/21 22:00 | 17 | 0 | 1176 | 187950 |
| 7/7/21 22:30 | 18 | 0 | 1177 | 187963 |
| 7/7/21 23:00 | 18 | 0 | 1177 | 187975 |
| 7/7/21 23:30 | 17 | 0 | 1178 | 187988 |
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| 7/8/21 2:30  | 17 | 0 | 1184 | 188062 |
| 7/8/21 3:00  | 17 | 0 | 1185 | 188074 |
| 7/8/21 3:30  | 17 | 0 | 1186 | 188087 |
| 7/8/21 4:00  | 16 | 0 | 1187 | 188099 |
| 7/8/21 4:30  | 16 | 0 | 1188 | 188111 |
| 7/8/21 5:00  | 17 | 0 | 1189 | 188124 |
| 7/8/21 5:30  | 18 | 0 | 1189 | 188136 |
| 7/8/21 6:00  | 16 | 0 | 1190 | 188148 |
| 7/8/21 6:30  | 17 | 0 | 1191 | 188160 |
| 7/8/21 7:00  | 18 | 0 | 1192 | 188173 |
| 7/8/21 7:30  | 17 | 0 | 1193 | 188185 |
| 7/8/21 8:00  | 17 | 0 | 1193 | 188197 |
| 7/8/21 8:30  | 18 | 0 | 1194 | 188210 |
| 7/8/21 9:00  | 17 | 0 | 1195 | 188222 |
| 7/8/21 9:30  | 17 | 0 | 1196 | 188234 |
| 7/8/21 10:00 | 17 | 0 | 1196 | 188246 |
| 7/8/21 10:30 | 17 | 0 | 1197 | 188259 |

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| 7/8/21 11:00 | 18 | 0 | 1198 | 188271 |
| 7/8/21 11:30 | 17 | 0 | 1198 | 188283 |
| 7/8/21 12:00 | 17 | 0 | 1199 | 188295 |
| 7/8/21 12:30 | 17 | 0 | 1200 | 188308 |
| 7/8/21 13:00 | 17 | 0 | 1200 | 188320 |
| 7/8/21 13:30 | 17 | 0 | 1201 | 188332 |
| 7/8/21 14:00 | 17 | 0 | 1202 | 188344 |
| 7/8/21 14:30 | 17 | 0 | 1202 | 188357 |
| 7/8/21 15:00 | 16 | 0 | 1203 | 188369 |
| 7/8/21 15:30 | 18 | 0 | 1203 | 188381 |
| 7/8/21 16:00 | 16 | 0 | 1204 | 188393 |
| 7/8/21 16:30 | 17 | 0 | 1205 | 188405 |
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| 7/8/21 18:30 | 17 | 0 | 1207 | 188454 |
| 7/8/21 19:00 | 17 | 0 | 1207 | 188466 |
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| 7/8/21 20:00 | 17 | 0 | 1208 | 188491 |
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| 7/8/21 21:30 | 17 | 0 | 1209 | 188527 |
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| 7/8/21 22:30 | 17 | 0 | 1211 | 188551 |
| 7/8/21 23:00 | 18 | 0 | 1211 | 188564 |
| 7/8/21 23:30 | 16 | 0 | 1212 | 188576 |
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| 7/9/21 0:30  | 17 | 0 | 1213 | 188600 |
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| 7/9/21 1:30  | 16 | 0 | 1214 | 188624 |
| 7/9/21 2:00  | 17 | 0 | 1214 | 188636 |
| 7/9/21 2:30  | 16 | 0 | 1215 | 188647 |
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| 7/9/21 3:30  | 16 | 0 | 1217 | 188671 |
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| 7/9/21 6:30  | 17 | 0 | 1220 | 188743 |
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| 7/9/21 8:00  | 16 | 0 | 1221 | 188779 |
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| 7/9/21 10:30 | 15 | 0 | 1223 | 188838 |
| 7/9/21 11:00 | 16 | 0 | 1223 | 188850 |
| 7/9/21 11:30 | 17 | 0 | 1224 | 188862 |
| 7/9/21 12:00 | 17 | 0 | 1224 | 188874 |
| 7/9/21 12:30 | 15 | 0 | 1225 | 188885 |

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| 7/10/21 17:00 | 16 | 0 | 1247 | 189541 |
| 7/10/21 17:30 | 16 | 0 | 1248 | 189552 |
| 7/10/21 18:00 | 16 | 0 | 1248 | 189564 |
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| 7/14/21 13:00 | 13 | 0 | 1237 | 191429 |
| 7/14/21 13:30 | 12 | 0 | 1237 | 191438 |
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| 7/15/21 11:30 | 13 | 0 | 1243 | 191830 |
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| 7/15/21 14:00 | 13 | 0 | 1243 | 191874 |
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| 7/30/21 17:00 | 11 | 1 | 1275 | 197507 |
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| 7/30/21 18:00 | 8  | 1 | 1274 | 197516 |
| 7/30/21 18:30 | 2  | 1 | 1274 | 197520 |
| 7/30/21 19:00 | 8  | 1 | 1274 | 197524 |
| 7/30/21 19:30 | 11 | 1 | 1274 | 197528 |
| 7/30/21 20:00 | 2  | 1 | 1274 | 197531 |
| 7/30/21 20:30 | 1  | 1 | 1273 | 197534 |
| 7/30/21 21:00 | 0  | 1 | 1273 | 197537 |
| 7/30/21 21:30 | 0  | 1 | 1273 | 197541 |
| 7/30/21 22:00 | 9  | 1 | 1273 | 197544 |
| 7/30/21 22:30 | 10 | 1 | 1273 | 197547 |
| 7/30/21 23:00 | 2  | 1 | 1273 | 197550 |
| 7/30/21 23:30 | 11 | 1 | 1273 | 197553 |
| 7/31/21 0:00  | 0  | 1 | 1273 | 197556 |
| 7/31/21 0:30  | 0  | 1 | 1273 | 197559 |
| 7/31/21 1:00  | 9  | 1 | 1273 | 197562 |
| 7/31/21 1:30  | 0  | 1 | 1273 | 197565 |
| 7/31/21 2:00  | 1  | 1 | 1273 | 197569 |
| 7/31/21 2:30  | 11 | 1 | 1273 | 197572 |
| 7/31/21 3:00  | 0  | 1 | 1273 | 197576 |
| 7/31/21 3:30  | 0  | 1 | 1273 | 197579 |
| 7/31/21 4:00  | 8  | 1 | 1274 | 197583 |
| 7/31/21 4:30  | 1  | 1 | 1274 | 197586 |

|               |    |   |      |        |
|---------------|----|---|------|--------|
| 7/31/21 5:00  | 11 | 1 | 1274 | 197590 |
| 7/31/21 5:30  | 9  | 1 | 1274 | 197593 |
| 7/31/21 6:00  | 1  | 1 | 1274 | 197597 |
| 7/31/21 6:30  | 10 | 1 | 1274 | 197601 |
| 7/31/21 7:00  | 9  | 1 | 1274 | 197604 |
| 7/31/21 7:30  | 1  | 1 | 1274 | 197608 |
| 7/31/21 8:00  | 1  | 1 | 1274 | 197612 |
| 7/31/21 8:30  | 1  | 1 | 1274 | 197616 |
| 7/31/21 9:00  | 11 | 1 | 1274 | 197620 |
| 7/31/21 9:30  | 10 | 1 | 1274 | 197624 |
| 7/31/21 10:00 | 9  | 1 | 1274 | 197628 |
| 7/31/21 10:30 | 9  | 1 | 1274 | 197631 |
| 7/31/21 11:00 | 9  | 1 | 1274 | 197634 |
| 7/31/21 11:30 | 1  | 1 | 1274 | 197638 |
| 7/31/21 12:00 | 0  | 1 | 1274 | 197642 |
| 7/31/21 12:30 | 11 | 1 | 1274 | 197645 |
| 7/31/21 13:00 | 1  | 1 | 1274 | 197648 |
| 7/31/21 13:30 | 0  | 1 | 1274 | 197651 |
| 7/31/21 14:00 | 1  | 1 | 1274 | 197654 |
| 7/31/21 14:30 | 0  | 1 | 1274 | 197656 |
| 7/31/21 15:00 | 1  | 1 | 1274 | 197659 |
| 7/31/21 15:30 | 11 | 1 | 1274 | 197662 |
| 7/31/21 16:00 | 9  | 1 | 1274 | 197664 |
| 7/31/21 16:30 | 0  | 1 | 1273 | 197667 |
| 7/31/21 17:00 | 1  | 1 | 1273 | 197670 |
| 7/31/21 17:30 | 11 | 1 | 1274 | 197672 |
| 7/31/21 18:00 | 1  | 1 | 1274 | 197676 |
| 7/31/21 18:30 | 1  | 1 | 1274 | 197679 |
| 7/31/21 19:00 | 11 | 1 | 1274 | 197682 |
| 7/31/21 19:30 | 1  | 1 | 1274 | 197685 |
| 7/31/21 20:00 | 0  | 1 | 1274 | 197688 |
| 7/31/21 20:30 | 0  | 1 | 1274 | 197691 |
| 7/31/21 21:00 | 11 | 1 | 1274 | 197695 |
| 7/31/21 21:30 | 11 | 1 | 1274 | 197698 |
| 7/31/21 22:00 | 8  | 1 | 1274 | 197701 |
| 7/31/21 22:30 | 1  | 1 | 1274 | 197705 |
| 7/31/21 23:00 | 10 | 1 | 1274 | 197708 |
| 7/31/21 23:30 | 10 | 1 | 1275 | 197712 |
| 8/1/21 0:00   | 0  | 1 | 1275 | 197714 |
| 8/1/21 0:30   | 0  | 1 | 1275 | 197717 |
| 8/1/21 1:00   | 1  | 1 | 1275 | 197721 |
| 8/1/21 1:30   | 1  | 1 | 1274 | 197724 |
| 8/1/21 2:00   | 10 | 1 | 1275 | 197727 |
| 8/1/21 2:30   | 1  | 1 | 1275 | 197731 |
| 8/1/21 3:00   | 0  | 1 | 1275 | 197734 |
| 8/1/21 3:30   | 9  | 1 | 1275 | 197737 |
| 8/1/21 4:00   | 0  | 1 | 1275 | 197741 |
| 8/1/21 4:30   | 0  | 1 | 1275 | 197744 |
| 8/1/21 5:00   | 1  | 1 | 1275 | 197747 |
| 8/1/21 5:30   | 12 | 1 | 1275 | 197750 |
| 8/1/21 6:00   | 1  | 1 | 1275 | 197754 |
| 8/1/21 6:30   | 0  | 1 | 1275 | 197757 |

|              |    |   |      |        |
|--------------|----|---|------|--------|
| 8/1/21 7:00  | 0  | 1 | 1275 | 197760 |
| 8/1/21 7:30  | 1  | 1 | 1275 | 197763 |
| 8/1/21 8:00  | 11 | 1 | 1275 | 197766 |
| 8/1/21 8:30  | 0  | 1 | 1275 | 197768 |
| 8/1/21 9:00  | 1  | 1 | 1275 | 197771 |
| 8/1/21 9:30  | 9  | 1 | 1275 | 197774 |
| 8/1/21 10:00 | 1  | 1 | 1275 | 197776 |
| 8/1/21 10:30 | 11 | 1 | 1275 | 197779 |
| 8/1/21 11:00 | 0  | 1 | 1275 | 197781 |
| 8/1/21 11:30 | 0  | 1 | 1275 | 197783 |
| 8/1/21 12:00 | 0  | 1 | 1275 | 197785 |
| 8/1/21 12:30 | 1  | 1 | 1275 | 197787 |
| 8/1/21 13:00 | 9  | 1 | 1275 | 197789 |
| 8/1/21 13:30 | 11 | 1 | 1275 | 197791 |
| 8/1/21 14:00 | 9  | 1 | 1275 | 197793 |
| 8/1/21 14:30 | 0  | 1 | 1275 | 197794 |
| 8/1/21 15:00 | 0  | 1 | 1274 | 197795 |
| 8/1/21 15:30 | 1  | 1 | 1275 | 197797 |
| 8/1/21 16:00 | 0  | 1 | 1274 | 197798 |
| 8/1/21 16:30 | 1  | 1 | 1275 | 197800 |
| 8/1/21 17:00 | 8  | 1 | 1275 | 197801 |
| 8/1/21 17:30 | 0  | 1 | 1274 | 197802 |
| 8/1/21 18:00 | 8  | 1 | 1274 | 197803 |
| 8/1/21 18:30 | 0  | 1 | 1274 | 197804 |
| 8/1/21 19:00 | 0  | 1 | 1274 | 197804 |
| 8/1/21 19:30 | 0  | 1 | 1274 | 197805 |
| 8/1/21 20:00 | 11 | 1 | 1275 | 197806 |
| 8/1/21 20:30 | 0  | 1 | 1275 | 197807 |
| 8/1/21 21:00 | 0  | 1 | 1275 | 197809 |
| 8/1/21 21:30 | 0  | 1 | 1275 | 197810 |
| 8/1/21 22:00 | 0  | 1 | 1275 | 197811 |
| 8/1/21 22:30 | 0  | 1 | 1275 | 197812 |
| 8/1/21 23:00 | 0  | 1 | 1275 | 197814 |
| 8/1/21 23:30 | 1  | 1 | 1275 | 197815 |
| 8/2/21 0:00  | 0  | 1 | 1276 | 197816 |
| 8/2/21 0:30  | 0  | 1 | 1276 | 197817 |
| 8/2/21 1:00  | 0  | 1 | 1276 | 197819 |
| 8/2/21 1:30  | 1  | 1 | 1276 | 197820 |
| 8/2/21 2:00  | 1  | 1 | 1276 | 197821 |
| 8/2/21 2:30  | 0  | 1 | 1276 | 197823 |
| 8/2/21 3:00  | 1  | 1 | 1276 | 197824 |
| 8/2/21 3:30  | 0  | 1 | 1276 | 197825 |
| 8/2/21 4:00  | 0  | 1 | 1276 | 197826 |
| 8/2/21 4:30  | 9  | 1 | 1276 | 197827 |
| 8/2/21 5:00  | 1  | 1 | 1277 | 197829 |
| 8/2/21 5:30  | 0  | 1 | 1276 | 197830 |
| 8/2/21 6:00  | 11 | 1 | 1276 | 197832 |
| 8/2/21 6:30  | 9  | 1 | 1277 | 197833 |
| 8/2/21 7:00  | 0  | 1 | 1277 | 197835 |
| 8/2/21 7:30  | 0  | 1 | 1277 | 197836 |
| 8/2/21 8:00  | 9  | 1 | 1277 | 197838 |
| 8/2/21 8:30  | 0  | 1 | 1277 | 197839 |



|              |    |   |      |        |
|--------------|----|---|------|--------|
| 8/2/21 9:00  | 9  | 1 | 1277 | 197840 |
| 8/2/21 9:30  | 0  | 1 | 1277 | 197841 |
| 8/2/21 10:00 | 0  | 1 | 1277 | 197842 |
| 8/2/21 10:30 | 0  | 1 | 1277 | 197844 |
| 8/2/21 11:00 | 0  | 1 | 1277 | 197845 |
| 8/2/21 11:30 | 1  | 1 | 1277 | 197845 |
| 8/2/21 12:00 | 0  | 1 | 1277 | 197846 |
| 8/2/21 12:30 | 0  | 1 | 1277 | 197847 |
| 8/2/21 13:00 | 0  | 1 | 1277 | 197848 |
| 8/2/21 13:30 | 9  | 1 | 1278 | 197850 |
| 8/2/21 14:00 | 9  | 1 | 1278 | 197851 |
| 8/2/21 14:30 | 8  | 1 | 1279 | 197853 |
| 8/2/21 15:00 | 0  | 1 | 1279 | 197854 |
| 8/2/21 15:30 | 0  | 1 | 1279 | 197856 |
| 8/2/21 16:00 | 0  | 1 | 1279 | 197857 |
| 8/2/21 16:30 | 0  | 1 | 1279 | 197859 |
| 8/2/21 17:00 | 1  | 1 | 1279 | 197860 |
| 8/2/21 17:30 | 11 | 1 | 1279 | 197862 |
| 8/2/21 18:00 | 9  | 1 | 1279 | 197864 |
| 8/2/21 18:30 | 11 | 1 | 1280 | 197866 |
| 8/2/21 19:00 | 0  | 1 | 1280 | 197868 |
| 8/2/21 19:30 | 0  | 1 | 1280 | 197869 |
| 8/2/21 20:00 | 0  | 1 | 1280 | 197871 |
| 8/2/21 20:30 | 9  | 1 | 1280 | 197872 |
| 8/2/21 21:00 | 1  | 1 | 1280 | 197874 |
| 8/2/21 21:30 | 1  | 1 | 1280 | 197875 |
| 8/2/21 22:00 | 0  | 1 | 1280 | 197877 |
| 8/2/21 22:30 | 9  | 1 | 1280 | 197878 |
| 8/2/21 23:00 | 10 | 1 | 1280 | 197879 |
| 8/2/21 23:30 | 11 | 1 | 1280 | 197880 |
| 8/3/21 0:00  | 0  | 1 | 1280 | 197882 |
| 8/3/21 0:30  | 0  | 1 | 1280 | 197884 |
| 8/3/21 1:00  | 0  | 1 | 1280 | 197885 |
| 8/3/21 1:30  | 0  | 1 | 1280 | 197887 |
| 8/3/21 2:00  | 9  | 1 | 1281 | 197889 |
| 8/3/21 2:30  | 1  | 1 | 1281 | 197890 |
| 8/3/21 3:00  | 0  | 1 | 1281 | 197892 |
| 8/3/21 3:30  | 1  | 1 | 1281 | 197894 |
| 8/3/21 4:00  | 8  | 1 | 1281 | 197896 |
| 8/3/21 4:30  | 0  | 1 | 1281 | 197898 |
| 8/3/21 5:00  | 8  | 1 | 1281 | 197899 |
| 8/3/21 5:30  | 0  | 1 | 1281 | 197901 |
| 8/3/21 6:00  | 0  | 1 | 1281 | 197902 |
| 8/3/21 6:30  | 0  | 1 | 1281 | 197904 |
| 8/3/21 7:00  | 8  | 1 | 1282 | 197906 |
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| 8/3/21 8:00  | 9  | 1 | 1282 | 197910 |
| 8/3/21 8:30  | 0  | 1 | 1282 | 197912 |
| 8/3/21 9:00  | 0  | 1 | 1282 | 197913 |
| 8/3/21 9:30  | 0  | 1 | 1282 | 197915 |
| 8/3/21 10:00 | 0  | 1 | 1282 | 197917 |
| 8/3/21 10:30 | 1  | 1 | 1282 | 197918 |

|              |    |   |      |        |
|--------------|----|---|------|--------|
| 8/3/21 11:00 | 1  | 1 | 1282 | 197921 |
| 8/3/21 11:30 | 0  | 1 | 1282 | 197922 |
| 8/3/21 12:00 | 9  | 1 | 1282 | 197924 |
| 8/3/21 12:30 | 9  | 1 | 1282 | 197926 |
| 8/3/21 13:00 | 0  | 1 | 1282 | 197928 |
| 8/3/21 13:30 | 10 | 1 | 1282 | 197929 |
| 8/3/21 14:00 | 9  | 1 | 1282 | 197930 |
| 8/3/21 14:30 | 1  | 1 | 1282 | 197932 |
| 8/3/21 15:00 | 9  | 1 | 1282 | 197933 |
| 8/3/21 15:30 | 1  | 1 | 1283 | 197935 |
| 8/3/21 16:00 | 0  | 1 | 1282 | 197937 |
| 8/3/21 16:30 | 0  | 1 | 1282 | 197938 |
| 8/3/21 17:00 | 0  | 1 | 1282 | 197940 |
| 8/3/21 17:30 | 8  | 1 | 1283 | 197941 |
| 8/3/21 18:00 | 0  | 1 | 1283 | 197942 |
| 8/3/21 18:30 | 0  | 1 | 1283 | 197944 |
| 8/3/21 19:00 | 0  | 1 | 1283 | 197945 |
| 8/3/21 19:30 | 9  | 1 | 1283 | 197946 |
| 8/3/21 20:00 | 1  | 1 | 1283 | 197948 |
| 8/3/21 20:30 | 9  | 1 | 1283 | 197949 |
| 8/3/21 21:00 | 0  | 1 | 1283 | 197951 |
| 8/3/21 21:30 | 1  | 1 | 1284 | 197953 |
| 8/3/21 22:00 | 1  | 1 | 1283 | 197954 |
| 8/3/21 22:30 | 0  | 1 | 1283 | 197955 |
| 8/3/21 23:00 | 9  | 1 | 1283 | 197957 |
| 8/3/21 23:30 | 9  | 1 | 1283 | 197959 |
| 8/4/21 0:00  | 0  | 1 | 1284 | 197960 |
| 8/4/21 0:30  | 0  | 1 | 1284 | 197962 |
| 8/4/21 1:00  | 9  | 1 | 1284 | 197964 |
| 8/4/21 1:30  | 9  | 1 | 1284 | 197965 |
| 8/4/21 2:00  | 0  | 1 | 1284 | 197967 |
| 8/4/21 2:30  | 0  | 1 | 1285 | 197969 |
| 8/4/21 3:00  | 0  | 1 | 1285 | 197971 |
| 8/4/21 3:30  | 0  | 1 | 1285 | 197972 |
| 8/4/21 4:00  | 10 | 1 | 1285 | 197974 |
| 8/4/21 4:30  | 0  | 1 | 1285 | 197976 |
| 8/4/21 5:00  | 0  | 1 | 1285 | 197978 |
| 8/4/21 5:30  | 0  | 1 | 1285 | 197980 |
| 8/4/21 6:00  | 0  | 1 | 1285 | 197982 |
| 8/4/21 6:30  | 1  | 1 | 1285 | 197984 |
| 8/4/21 7:00  | 0  | 1 | 1285 | 197986 |
| 8/4/21 7:30  | 0  | 1 | 1285 | 197988 |
| 8/4/21 8:00  | 0  | 1 | 1285 | 197989 |
| 8/4/21 8:30  | 9  | 1 | 1285 | 197992 |
| 8/4/21 9:00  | 0  | 1 | 1285 | 197994 |
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| 8/4/21 10:00 | 10 | 1 | 1285 | 197998 |
| 8/4/21 10:30 | 9  | 1 | 1285 | 197999 |
| 8/4/21 11:00 | 9  | 1 | 1285 | 198001 |
| 8/4/21 11:30 | 0  | 1 | 1285 | 198002 |
| 8/4/21 12:00 | 9  | 1 | 1285 | 198004 |
| 8/4/21 12:30 | 0  | 1 | 1285 | 198005 |

|              |    |   |      |        |
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| 8/4/21 13:00 | 0  | 1 | 1285 | 198007 |
| 8/4/21 13:30 | 9  | 1 | 1285 | 198009 |
| 8/4/21 14:00 | 1  | 1 | 1285 | 198010 |
| 8/4/21 14:30 | 0  | 1 | 1285 | 198012 |
| 8/4/21 15:00 | 0  | 1 | 1285 | 198013 |
| 8/4/21 15:30 | 0  | 1 | 1285 | 198015 |
| 8/4/21 16:00 | 9  | 1 | 1285 | 198016 |
| 8/4/21 16:30 | 1  | 1 | 1285 | 198017 |
| 8/4/21 17:00 | 0  | 1 | 1285 | 198019 |
| 8/4/21 17:30 | 0  | 1 | 1285 | 198020 |
| 8/4/21 18:00 | 3  | 1 | 1285 | 198021 |
| 8/4/21 18:30 | 0  | 1 | 1285 | 198022 |
| 8/4/21 19:00 | 1  | 1 | 1285 | 198024 |
| 8/4/21 19:30 | 1  | 1 | 1285 | 198025 |
| 8/4/21 20:00 | 1  | 1 | 1285 | 198027 |
| 8/4/21 20:30 | 9  | 1 | 1285 | 198028 |
| 8/4/21 21:00 | 0  | 1 | 1285 | 198030 |
| 8/4/21 21:30 | 1  | 1 | 1285 | 198032 |
| 8/4/21 22:00 | 0  | 1 | 1285 | 198033 |
| 8/4/21 22:30 | 0  | 1 | 1285 | 198034 |
| 8/4/21 23:00 | 0  | 1 | 1286 | 198036 |
| 8/4/21 23:30 | 1  | 1 | 1286 | 198038 |
| 8/5/21 0:00  | 0  | 1 | 1286 | 198039 |
| 8/5/21 0:30  | 0  | 1 | 1286 | 198041 |
| 8/5/21 1:00  | 1  | 1 | 1286 | 198042 |
| 8/5/21 1:30  | 11 | 1 | 1286 | 198044 |
| 8/5/21 2:00  | 1  | 1 | 1286 | 198045 |
| 8/5/21 2:30  | 0  | 1 | 1286 | 198046 |
| 8/5/21 3:00  | 1  | 1 | 1286 | 198048 |
| 8/5/21 3:30  | 1  | 1 | 1286 | 198049 |
| 8/5/21 4:00  | 9  | 1 | 1286 | 198050 |
| 8/5/21 4:30  | 9  | 1 | 1286 | 198051 |
| 8/5/21 5:00  | 1  | 1 | 1286 | 198052 |
| 8/5/21 5:30  | 0  | 1 | 1286 | 198054 |
| 8/5/21 6:00  | 0  | 1 | 1286 | 198056 |
| 8/5/21 6:30  | 0  | 1 | 1287 | 198057 |
| 8/5/21 7:00  | 0  | 1 | 1287 | 198058 |
| 8/5/21 7:30  | 1  | 1 | 1287 | 198060 |
| 8/5/21 8:00  | 0  | 1 | 1287 | 198061 |
| 8/5/21 8:30  | 0  | 1 | 1287 | 198063 |
| 8/5/21 9:00  | 0  | 1 | 1287 | 198064 |
| 8/5/21 9:30  | 1  | 1 | 1287 | 198066 |
| 8/5/21 10:00 | 11 | 1 | 1287 | 198067 |
| 8/5/21 10:30 | 0  | 1 | 1287 | 198069 |
| 8/5/21 11:00 | 0  | 1 | 1287 | 198070 |
| 8/5/21 11:30 | 9  | 1 | 1287 | 198071 |
| 8/5/21 12:00 | 10 | 1 | 1287 | 198073 |
| 8/5/21 12:30 | 0  | 1 | 1287 | 198074 |
| 8/5/21 13:00 | 0  | 1 | 1287 | 198075 |
| 8/5/21 13:30 | 0  | 1 | 1287 | 198076 |
| 8/5/21 14:00 | 0  | 1 | 1287 | 198077 |
| 8/5/21 14:30 | 8  | 1 | 1287 | 198078 |

|              |    |   |      |        |
|--------------|----|---|------|--------|
| 8/5/21 15:00 | 0  | 1 | 1287 | 198080 |
| 8/5/21 15:30 | 10 | 1 | 1287 | 198081 |
| 8/5/21 16:00 | 0  | 1 | 1287 | 198082 |
| 8/5/21 16:30 | 11 | 1 | 1286 | 198083 |
| 8/5/21 17:00 | 0  | 1 | 1287 | 198084 |
| 8/5/21 17:30 | 8  | 1 | 1287 | 198085 |
| 8/5/21 18:00 | 0  | 1 | 1286 | 198086 |
| 8/5/21 18:30 | 9  | 1 | 1286 | 198087 |
| 8/5/21 19:00 | 11 | 1 | 1287 | 198089 |
| 8/5/21 19:30 | 0  | 1 | 1287 | 198090 |
| 8/5/21 20:00 | 8  | 1 | 1286 | 198091 |
| 8/5/21 20:30 | 8  | 1 | 1286 | 198092 |
| 8/5/21 21:00 | 0  | 1 | 1287 | 198093 |
| 8/5/21 21:30 | 0  | 1 | 1286 | 198094 |
| 8/5/21 22:00 | 0  | 1 | 1287 | 198095 |
| 8/5/21 22:30 | 8  | 1 | 1287 | 198096 |
| 8/5/21 23:00 | 0  | 1 | 1287 | 198097 |
| 8/5/21 23:30 | 1  | 1 | 1287 | 198098 |
| 8/6/21 0:00  | 0  | 1 | 1287 | 198099 |
| 8/6/21 0:30  | 8  | 1 | 1287 | 198100 |
| 8/6/21 1:00  | 0  | 1 | 1287 | 198101 |
| 8/6/21 1:30  | 0  | 1 | 1287 | 198102 |
| 8/6/21 2:00  | 0  | 1 | 1287 | 198103 |
| 8/6/21 2:30  | 0  | 1 | 1288 | 198105 |
| 8/6/21 3:00  | 1  | 1 | 1288 | 198106 |
| 8/6/21 3:30  | 1  | 1 | 1288 | 198107 |
| 8/6/21 4:00  | 1  | 1 | 1288 | 198108 |
| 8/6/21 4:30  | 0  | 1 | 1288 | 198110 |
| 8/6/21 5:00  | 0  | 1 | 1288 | 198111 |
| 8/6/21 5:30  | 1  | 1 | 1288 | 198113 |
| 8/6/21 6:00  | 0  | 1 | 1288 | 198114 |
| 8/6/21 6:30  | 8  | 1 | 1288 | 198115 |
| 8/6/21 7:00  | 11 | 1 | 1288 | 198116 |
| 8/6/21 7:30  | 9  | 1 | 1289 | 198117 |
| 8/6/21 8:00  | 0  | 1 | 1289 | 198119 |
| 8/6/21 8:30  | 0  | 1 | 1289 | 198120 |
| 8/6/21 9:00  | 0  | 1 | 1289 | 198122 |
| 8/6/21 9:30  | 0  | 1 | 1289 | 198123 |
| 8/6/21 10:00 | 6  | 1 | 1289 | 198124 |
| 8/6/21 10:30 | 0  | 1 | 1289 | 198126 |
| 8/6/21 11:00 | 9  | 1 | 1289 | 198127 |
| 8/6/21 11:30 | 0  | 1 | 1289 | 198128 |
| 8/6/21 12:00 | 0  | 1 | 1288 | 198129 |
| 8/6/21 12:30 | 10 | 1 | 1288 | 198131 |
| 8/6/21 13:00 | 10 | 1 | 1288 | 198132 |
| 8/6/21 13:30 | 0  | 1 | 1288 | 198133 |
| 8/6/21 14:00 | 9  | 1 | 1288 | 198133 |
| 8/6/21 14:30 | 8  | 1 | 1288 | 198135 |
| 8/6/21 15:00 | 0  | 1 | 1288 | 198136 |
| 8/6/21 15:30 | 1  | 1 | 1288 | 198136 |
| 8/6/21 16:00 | 9  | 1 | 1288 | 198138 |
| 8/6/21 16:30 | 0  | 1 | 1288 | 198139 |

|              |    |   |      |        |
|--------------|----|---|------|--------|
| 8/6/21 17:00 | 9  | 1 | 1288 | 198140 |
| 8/6/21 17:30 | 9  | 1 | 1289 | 198141 |
| 8/6/21 18:00 | 1  | 1 | 1288 | 198142 |
| 8/6/21 18:30 | 0  | 1 | 1289 | 198143 |
| 8/6/21 19:00 | 1  | 1 | 1289 | 198143 |
| 8/6/21 19:30 | 0  | 1 | 1288 | 198145 |
| 8/6/21 20:00 | 0  | 1 | 1288 | 198145 |
| 8/6/21 20:30 | 12 | 2 | 1295 | 198148 |
| 8/6/21 21:00 | 12 | 1 | 1301 | 198155 |
| 8/6/21 21:30 | 12 | 1 | 1303 | 198162 |
| 8/6/21 22:00 | 11 | 1 | 1304 | 198169 |
| 8/6/21 22:30 | 11 | 1 | 1306 | 198176 |
| 8/6/21 23:00 | 12 | 1 | 1306 | 198183 |
| 8/6/21 23:30 | 11 | 1 | 1307 | 198190 |
| 8/7/21 0:00  | 11 | 1 | 1308 | 198196 |
| 8/7/21 0:30  | 10 | 1 | 1308 | 198203 |
| 8/7/21 1:00  | 12 | 1 | 1309 | 198211 |
| 8/7/21 1:30  | 11 | 1 | 1309 | 198218 |
| 8/7/21 2:00  | 12 | 1 | 1309 | 198225 |
| 8/7/21 2:30  | 12 | 1 | 1310 | 198232 |
| 8/7/21 3:00  | 11 | 1 | 1310 | 198239 |
| 8/7/21 3:30  | 1  | 1 | 1310 | 198245 |
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| 8/7/21 4:30  | 11 | 1 | 1311 | 198259 |
| 8/7/21 5:00  | 12 | 1 | 1311 | 198266 |
| 8/7/21 5:30  | 11 | 1 | 1311 | 198273 |
| 8/7/21 6:00  | 12 | 1 | 1311 | 198280 |
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| 8/7/21 7:30  | 12 | 1 | 1312 | 198301 |
| 8/7/21 8:00  | 11 | 1 | 1313 | 198307 |
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| 8/7/21 9:00  | 10 | 1 | 1313 | 198321 |
| 8/7/21 9:30  | 12 | 1 | 1313 | 198328 |
| 8/7/21 10:00 | 1  | 1 | 1313 | 198335 |
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| 8/7/21 11:00 | 12 | 1 | 1313 | 198349 |
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| 8/7/21 13:00 | 11 | 1 | 1313 | 198377 |
| 8/7/21 13:30 | 11 | 1 | 1313 | 198384 |
| 8/7/21 14:00 | 11 | 1 | 1313 | 198391 |
| 8/7/21 14:30 | 12 | 1 | 1313 | 198397 |
| 8/7/21 15:00 | 12 | 1 | 1313 | 198404 |
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| 8/7/21 16:00 | 11 | 1 | 1313 | 198417 |
| 8/7/21 16:30 | 12 | 1 | 1313 | 198423 |
| 8/7/21 17:00 | 11 | 1 | 1314 | 198430 |
| 8/7/21 17:30 | 10 | 1 | 1314 | 198437 |
| 8/7/21 18:00 | 9  | 1 | 1314 | 198443 |
| 8/7/21 18:30 | 11 | 1 | 1314 | 198450 |

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| 8/7/21 19:00 | 10 | 1 | 1314 | 198457 |
| 8/7/21 19:30 | 1  | 1 | 1314 | 198463 |
| 8/7/21 20:00 | 11 | 1 | 1314 | 198469 |
| 8/7/21 20:30 | 12 | 1 | 1314 | 198476 |
| 8/7/21 21:00 | 1  | 1 | 1315 | 198483 |
| 8/7/21 21:30 | 11 | 1 | 1314 | 198490 |
| 8/7/21 22:00 | 11 | 1 | 1315 | 198496 |
| 8/7/21 22:30 | 0  | 1 | 1315 | 198502 |
| 8/7/21 23:00 | 11 | 1 | 1315 | 198509 |
| 8/7/21 23:30 | 1  | 1 | 1315 | 198516 |
| 8/8/21 0:00  | 10 | 1 | 1315 | 198522 |
| 8/8/21 0:30  | 11 | 1 | 1315 | 198529 |
| 8/8/21 1:00  | 10 | 1 | 1315 | 198536 |
| 8/8/21 1:30  | 9  | 1 | 1316 | 198542 |
| 8/8/21 2:00  | 11 | 1 | 1316 | 198549 |
| 8/8/21 2:30  | 1  | 1 | 1316 | 198556 |
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| 8/8/21 4:00  | 11 | 1 | 1317 | 198576 |
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| 8/8/21 5:00  | 12 | 1 | 1329 | 198592 |
| 8/8/21 5:30  | 14 | 1 | 1331 | 198601 |
| 8/8/21 6:00  | 13 | 1 | 1332 | 198611 |
| 8/8/21 6:30  | 13 | 1 | 1333 | 198620 |
| 8/8/21 7:00  | 12 | 0 | 1334 | 198629 |
| 8/8/21 7:30  | 13 | 0 | 1334 | 198638 |
| 8/8/21 8:00  | 13 | 0 | 1335 | 198647 |
| 8/8/21 8:30  | 13 | 0 | 1335 | 198656 |
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| 8/8/21 10:30 | 13 | 0 | 1337 | 198692 |
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| 8/8/21 11:30 | 13 | 0 | 1337 | 198710 |
| 8/8/21 12:00 | 13 | 0 | 1337 | 198719 |
| 8/8/21 12:30 | 12 | 0 | 1337 | 198728 |
| 8/8/21 13:00 | 13 | 0 | 1338 | 198737 |
| 8/8/21 13:30 | 12 | 0 | 1338 | 198746 |
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| 8/8/21 16:30 | 0  | 1 | 1197 | 198790 |
| 8/8/21 17:00 | 0  | 2 | 1167 | 198790 |
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| 8/8/21 20:00 | 0  | 5 | 1094 | 198790 |
| 8/8/21 20:30 | 0  | 6 | 1087 | 198790 |

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| 8/8/21 21:30 | 0 | 7  | 1076 | 198790 |
| 8/8/21 22:00 | 0 | 7  | 1071 | 198790 |
| 8/8/21 22:30 | 0 | 8  | 1066 | 198790 |
| 8/8/21 23:00 | 0 | 8  | 1062 | 198790 |
| 8/8/21 23:30 | 0 | 8  | 1058 | 198790 |
| 8/9/21 0:00  | 0 | 9  | 1054 | 198790 |
| 8/9/21 0:30  | 0 | 9  | 1051 | 198790 |
| 8/9/21 1:00  | 0 | 10 | 1047 | 198790 |
| 8/9/21 1:30  | 0 | 10 | 1044 | 198790 |
| 8/9/21 2:00  | 0 | 10 | 1041 | 198790 |
| 8/9/21 2:30  | 0 | 11 | 1038 | 198790 |
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| 8/9/21 4:00  | 0 | 11 | 1030 | 198790 |
| 8/9/21 4:30  | 0 | 12 | 1028 | 198790 |
| 8/9/21 5:00  | 0 | 12 | 1025 | 198790 |
| 8/9/21 5:30  | 0 | 12 | 1023 | 198790 |
| 8/9/21 6:00  | 0 | 13 | 1021 | 198790 |
| 8/9/21 6:30  | 0 | 13 | 1019 | 198790 |
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| 8/9/21 7:30  | 0 | 13 | 1015 | 198790 |
| 8/9/21 8:00  | 0 | 14 | 1013 | 198790 |
| 8/9/21 8:30  | 0 | 14 | 1011 | 198790 |
| 8/9/21 9:00  | 0 | 14 | 1009 | 198790 |
| 8/9/21 9:30  | 0 | 14 | 1007 | 198790 |
| 8/9/21 10:00 | 0 | 15 | 1006 | 198790 |
| 8/9/21 10:30 | 0 | 15 | 1004 | 198790 |
| 8/9/21 11:00 | 0 | 15 | 1002 | 198790 |
| 8/9/21 11:30 | 0 | 15 | 1001 | 198790 |
| 8/9/21 12:00 | 0 | 16 | 999  | 198790 |
| 8/9/21 12:30 | 0 | 16 | 997  | 198790 |
| 8/9/21 13:00 | 0 | 16 | 996  | 198790 |
| 8/9/21 13:30 | 0 | 16 | 995  | 198790 |
| 8/9/21 14:00 | 0 | 17 | 993  | 198790 |
| 8/9/21 14:30 | 0 | 17 | 992  | 198790 |
| 8/9/21 15:00 | 0 | 17 | 990  | 198790 |
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| 8/9/21 16:00 | 0 | 18 | 988  | 198790 |
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| 8/9/21 17:00 | 0 | 18 | 985  | 198790 |
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| 8/9/21 18:30 | 0 | 19 | 981  | 198790 |
| 8/9/21 19:00 | 0 | 19 | 981  | 198790 |
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| 8/9/21 21:00 | 0 | 20 | 976  | 198790 |
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| 8/9/21 22:00 | 0 | 20 | 974  | 198790 |
| 8/9/21 22:30 | 0 | 20 | 973  | 198790 |

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| 8/9/21 23:00  | 0 | 21 | 972 | 198790 |
| 8/9/21 23:30  | 0 | 21 | 971 | 198790 |
| 8/10/21 0:00  | 0 | 21 | 970 | 198790 |
| 8/10/21 0:30  | 0 | 21 | 969 | 198790 |
| 8/10/21 1:00  | 0 | 21 | 968 | 198790 |
| 8/10/21 1:30  | 0 | 21 | 967 | 198790 |
| 8/10/21 2:00  | 0 | 22 | 966 | 198790 |
| 8/10/21 2:30  | 0 | 22 | 965 | 198790 |
| 8/10/21 3:00  | 0 | 22 | 964 | 198790 |
| 8/10/21 3:30  | 0 | 22 | 963 | 198790 |
| 8/10/21 4:00  | 0 | 22 | 962 | 198790 |
| 8/10/21 4:30  | 0 | 22 | 961 | 198790 |
| 8/10/21 5:00  | 0 | 23 | 960 | 198790 |
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| 8/10/21 6:00  | 0 | 23 | 959 | 198790 |
| 8/10/21 6:30  | 0 | 23 | 958 | 198790 |
| 8/10/21 7:00  | 0 | 23 | 957 | 198790 |
| 8/10/21 7:30  | 0 | 23 | 956 | 198790 |
| 8/10/21 8:00  | 0 | 23 | 956 | 198790 |
| 8/10/21 8:30  | 0 | 24 | 955 | 198790 |
| 8/10/21 9:00  | 0 | 24 | 954 | 198790 |
| 8/10/21 9:30  | 0 | 24 | 953 | 198790 |
| 8/10/21 10:00 | 0 | 24 | 952 | 198790 |
| 8/10/21 10:30 | 0 | 24 | 952 | 198790 |
| 8/10/21 11:00 | 0 | 24 | 951 | 198790 |
| 8/10/21 11:30 | 0 | 24 | 950 | 198790 |
| 8/10/21 12:00 | 0 | 25 | 949 | 198790 |
| 8/10/21 12:30 | 0 | 25 | 948 | 198790 |
| 8/10/21 13:00 | 0 | 25 | 948 | 198790 |
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| 8/10/21 14:00 | 0 | 25 | 946 | 198790 |
| 8/10/21 14:30 | 0 | 26 | 945 | 198790 |
| 8/10/21 15:00 | 0 | 26 | 945 | 198790 |
| 8/10/21 15:30 | 0 | 26 | 944 | 198790 |
| 8/10/21 16:00 | 0 | 26 | 943 | 198790 |
| 8/10/21 16:30 | 0 | 26 | 942 | 198790 |
| 8/10/21 17:00 | 0 | 26 | 942 | 198790 |
| 8/10/21 17:30 | 0 | 27 | 941 | 198790 |
| 8/10/21 18:00 | 0 | 27 | 940 | 198790 |
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| 8/10/21 19:00 | 0 | 27 | 939 | 198790 |
| 8/10/21 19:30 | 0 | 27 | 939 | 198790 |
| 8/10/21 20:00 | 0 | 27 | 938 | 198790 |
| 8/10/21 20:30 | 0 | 27 | 937 | 198790 |
| 8/10/21 21:00 | 0 | 28 | 937 | 198790 |
| 8/10/21 21:30 | 0 | 28 | 936 | 198790 |
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| 8/10/21 23:00 | 0 | 28 | 934 | 198790 |
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| 8/11/21 0:30  | 0 | 29 | 932 | 198790 |



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| 8/11/21 1:00  | 0  | 29 | 932  | 198790 |
| 8/11/21 1:30  | 0  | 29 | 931  | 198790 |
| 8/11/21 2:00  | 0  | 29 | 931  | 198790 |
| 8/11/21 2:30  | 0  | 29 | 930  | 198790 |
| 8/11/21 3:00  | 0  | 29 | 930  | 198790 |
| 8/11/21 3:30  | 0  | 29 | 929  | 198790 |
| 8/11/21 4:00  | 0  | 30 | 928  | 198790 |
| 8/11/21 4:30  | 0  | 30 | 928  | 198790 |
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| 8/11/21 6:00  | 0  | 30 | 926  | 198790 |
| 8/11/21 6:30  | 0  | 30 | 926  | 198790 |
| 8/11/21 7:00  | 0  | 30 | 925  | 198790 |
| 8/11/21 7:30  | 0  | 30 | 925  | 198790 |
| 8/11/21 8:00  | 0  | 30 | 924  | 198790 |
| 8/11/21 8:30  | 0  | 31 | 924  | 198790 |
| 8/11/21 9:00  | 0  | 31 | 923  | 198790 |
| 8/11/21 9:30  | 0  | 31 | 922  | 198790 |
| 8/11/21 10:00 | 0  | 31 | 922  | 198790 |
| 8/11/21 10:30 | 0  | 31 | 921  | 198790 |
| 8/11/21 11:00 | 0  | 31 | 921  | 198790 |
| 8/11/21 11:30 | 0  | 31 | 920  | 198790 |
| 8/11/21 12:00 | 0  | 31 | 920  | 198790 |
| 8/11/21 12:30 | 18 | 27 | 1092 | 198798 |
| 8/11/21 13:00 | 0  | 16 | 1092 | 198810 |
| 8/11/21 13:30 | 0  | 15 | 982  | 198810 |
| 8/11/21 14:00 | 0  | 17 | 960  | 198810 |
| 8/11/21 14:30 | 0  | 19 | 950  | 198810 |
| 8/11/21 15:00 | 0  | 20 | 943  | 198810 |
| 8/11/21 15:30 | 0  | 21 | 938  | 198810 |
| 8/11/21 16:00 | 0  | 22 | 934  | 198810 |
| 8/11/21 16:30 | 0  | 23 | 932  | 198810 |
| 8/11/21 17:00 | 0  | 24 | 929  | 198810 |
| 8/11/21 17:30 | 0  | 25 | 927  | 198810 |
| 8/11/21 18:00 | 0  | 25 | 925  | 198810 |
| 8/11/21 18:30 | 0  | 26 | 924  | 198810 |
| 8/11/21 19:00 | 0  | 27 | 923  | 198810 |
| 8/11/21 19:30 | 0  | 27 | 922  | 198810 |
| 8/11/21 20:00 | 0  | 28 | 921  | 198810 |
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| 8/12/21 0:30  | 0  | 31 | 913  | 198810 |
| 8/12/21 1:00  | 0  | 31 | 913  | 198810 |
| 8/12/21 1:30  | 0  | 31 | 912  | 198810 |
| 8/12/21 2:00  | 0  | 32 | 911  | 198810 |
| 8/12/21 2:30  | 0  | 32 | 911  | 198810 |

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| 8/12/21 3:00  | 0 | 32 | 910 | 198810 |
| 8/12/21 3:30  | 0 | 32 | 910 | 198810 |
| 8/12/21 4:00  | 0 | 32 | 909 | 198810 |
| 8/12/21 4:30  | 0 | 33 | 909 | 198810 |
| 8/12/21 5:00  | 0 | 33 | 908 | 198810 |
| 8/12/21 5:30  | 0 | 33 | 907 | 198810 |
| 8/12/21 6:00  | 0 | 33 | 907 | 198810 |
| 8/12/21 6:30  | 0 | 33 | 906 | 198810 |
| 8/12/21 7:00  | 0 | 34 | 906 | 198810 |
| 8/12/21 7:30  | 0 | 34 | 905 | 198810 |
| 8/12/21 8:00  | 0 | 34 | 905 | 198810 |
| 8/12/21 8:30  | 0 | 34 | 905 | 198810 |
| 8/12/21 9:00  | 0 | 34 | 904 | 198810 |
| 8/12/21 9:30  | 0 | 34 | 904 | 198810 |
| 8/12/21 10:00 | 0 | 35 | 903 | 198810 |
| 8/12/21 10:30 | 0 | 35 | 903 | 198810 |
| 8/12/21 11:00 | 0 | 35 | 902 | 198810 |
| 8/12/21 11:30 | 0 | 35 | 902 | 198810 |
| 8/12/21 12:00 | 0 | 35 | 901 | 198810 |
| 8/12/21 12:30 | 0 | 35 | 901 | 198810 |
| 8/12/21 13:00 | 0 | 36 | 900 | 198810 |
| 8/12/21 13:30 | 0 | 36 | 900 | 198810 |
| 8/12/21 14:00 | 0 | 36 | 899 | 198810 |
| 8/12/21 14:30 | 0 | 36 | 899 | 198810 |
| 8/12/21 15:00 | 0 | 36 | 898 | 198810 |
| 8/12/21 15:30 | 0 | 37 | 898 | 198810 |
| 8/12/21 16:00 | 0 | 37 | 898 | 198810 |
| 8/12/21 16:30 | 0 | 37 | 897 | 198810 |
| 8/12/21 17:00 | 0 | 37 | 896 | 198810 |
| 8/12/21 17:30 | 0 | 37 | 896 | 198810 |
| 8/12/21 18:00 | 0 | 37 | 895 | 198810 |
| 8/12/21 18:30 | 0 | 37 | 895 | 198810 |
| 8/12/21 19:00 | 0 | 38 | 895 | 198810 |
| 8/12/21 19:30 | 0 | 38 | 895 | 198810 |
| 8/12/21 20:00 | 0 | 38 | 894 | 198810 |
| 8/12/21 20:30 | 0 | 38 | 894 | 198810 |
| 8/12/21 21:00 | 0 | 38 | 893 | 198810 |
| 8/12/21 21:30 | 0 | 38 | 893 | 198810 |
| 8/12/21 22:00 | 0 | 38 | 893 | 198810 |
| 8/12/21 22:30 | 0 | 38 | 892 | 198810 |
| 8/12/21 23:00 | 0 | 39 | 892 | 198810 |
| 8/12/21 23:30 | 0 | 39 | 891 | 198810 |
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| 8/13/21 0:30  | 0 | 39 | 891 | 198810 |
| 8/13/21 1:00  | 0 | 39 | 890 | 198810 |
| 8/13/21 1:30  | 0 | 39 | 890 | 198810 |
| 8/13/21 2:00  | 0 | 39 | 889 | 198810 |
| 8/13/21 2:30  | 0 | 39 | 889 | 198810 |
| 8/13/21 3:00  | 0 | 39 | 889 | 198810 |
| 8/13/21 3:30  | 0 | 39 | 888 | 198810 |
| 8/13/21 4:00  | 0 | 40 | 888 | 198810 |
| 8/13/21 4:30  | 0 | 40 | 888 | 198810 |

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| 8/13/21 5:00  | 0 | 40 | 887 | 198810 |
| 8/13/21 5:30  | 0 | 40 | 887 | 198810 |
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| 8/13/21 7:00  | 0 | 40 | 886 | 198810 |
| 8/13/21 7:30  | 0 | 40 | 886 | 198810 |
| 8/13/21 8:00  | 0 | 40 | 885 | 198810 |
| 8/13/21 8:30  | 0 | 40 | 885 | 198810 |
| 8/13/21 9:00  | 0 | 41 | 884 | 198810 |
| 8/13/21 9:30  | 0 | 41 | 884 | 198810 |
| 8/13/21 10:00 | 0 | 41 | 884 | 198810 |
| 8/13/21 10:30 | 0 | 41 | 883 | 198810 |
| 8/13/21 11:00 | 0 | 41 | 883 | 198810 |
| 8/13/21 11:30 | 0 | 41 | 882 | 198810 |
| 8/13/21 12:00 | 0 | 41 | 882 | 198810 |
| 8/13/21 12:30 | 0 | 41 | 882 | 198810 |
| 8/13/21 13:00 | 0 | 42 | 881 | 198810 |
| 8/13/21 13:30 | 0 | 42 | 881 | 198810 |
| 8/13/21 14:00 | 0 | 42 | 881 | 198810 |
| 8/13/21 14:30 | 0 | 42 | 880 | 198810 |
| 8/13/21 15:00 | 0 | 42 | 880 | 198810 |
| 8/13/21 15:30 | 0 | 42 | 880 | 198810 |
| 8/13/21 16:00 | 0 | 43 | 879 | 198810 |
| 8/13/21 16:30 | 0 | 43 | 879 | 198810 |
| 8/13/21 17:00 | 0 | 43 | 878 | 198810 |
| 8/13/21 17:30 | 0 | 43 | 878 | 198810 |
| 8/13/21 18:00 | 0 | 43 | 878 | 198810 |
| 8/13/21 18:30 | 0 | 43 | 878 | 198810 |
| 8/13/21 19:00 | 0 | 43 | 878 | 198810 |
| 8/13/21 19:30 | 0 | 43 | 877 | 198810 |
| 8/13/21 20:00 | 0 | 43 | 877 | 198810 |
| 8/13/21 20:30 | 0 | 43 | 876 | 198810 |
| 8/13/21 21:00 | 0 | 44 | 876 | 198810 |
| 8/13/21 21:30 | 0 | 44 | 876 | 198810 |
| 8/13/21 22:00 | 0 | 44 | 876 | 198810 |
| 8/13/21 22:30 | 0 | 44 | 875 | 198810 |
| 8/13/21 23:00 | 0 | 44 | 875 | 198810 |
| 8/13/21 23:30 | 0 | 44 | 875 | 198810 |
| 8/14/21 0:00  | 0 | 44 | 874 | 198810 |
| 8/14/21 0:30  | 0 | 44 | 874 | 198810 |
| 8/14/21 1:00  | 0 | 44 | 874 | 198810 |
| 8/14/21 1:30  | 0 | 44 | 873 | 198810 |
| 8/14/21 2:00  | 0 | 44 | 873 | 198810 |
| 8/14/21 2:30  | 0 | 44 | 873 | 198810 |
| 8/14/21 3:00  | 0 | 45 | 872 | 198810 |
| 8/14/21 3:30  | 0 | 45 | 872 | 198810 |
| 8/14/21 4:00  | 0 | 45 | 872 | 198810 |
| 8/14/21 4:30  | 0 | 45 | 871 | 198810 |
| 8/14/21 5:00  | 0 | 45 | 871 | 198810 |
| 8/14/21 5:30  | 0 | 45 | 871 | 198810 |
| 8/14/21 6:00  | 0 | 45 | 870 | 198810 |
| 8/14/21 6:30  | 0 | 45 | 870 | 198810 |

|               |   |    |     |        |
|---------------|---|----|-----|--------|
| 8/14/21 7:00  | 0 | 45 | 870 | 198810 |
| 8/14/21 7:30  | 0 | 45 | 870 | 198810 |
| 8/14/21 8:00  | 0 | 45 | 870 | 198810 |
| 8/14/21 8:30  | 0 | 45 | 869 | 198810 |
| 8/14/21 9:00  | 0 | 46 | 869 | 198810 |
| 8/14/21 9:30  | 0 | 46 | 868 | 198810 |
| 8/14/21 10:00 | 0 | 46 | 868 | 198810 |
| 8/14/21 10:30 | 0 | 46 | 868 | 198810 |
| 8/14/21 11:00 | 0 | 46 | 867 | 198810 |
| 8/14/21 11:30 | 0 | 46 | 867 | 198810 |
| 8/14/21 12:00 | 0 | 46 | 867 | 198810 |
| 8/14/21 12:30 | 0 | 46 | 866 | 198810 |
| 8/14/21 13:00 | 0 | 47 | 866 | 198810 |
| 8/14/21 13:30 | 0 | 47 | 866 | 198810 |
| 8/14/21 14:00 | 0 | 47 | 866 | 198810 |
| 8/14/21 14:30 | 0 | 47 | 865 | 198810 |
| 8/14/21 15:00 | 0 | 47 | 865 | 198810 |
| 8/14/21 15:30 | 0 | 47 | 865 | 198810 |
| 8/14/21 16:00 | 0 | 47 | 865 | 198810 |
| 8/14/21 16:30 | 0 | 47 | 864 | 198810 |
| 8/14/21 17:00 | 0 | 48 | 864 | 198810 |
| 8/14/21 17:30 | 0 | 48 | 864 | 198810 |
| 8/14/21 18:00 | 0 | 48 | 863 | 198810 |
| 8/14/21 18:30 | 0 | 48 | 863 | 198810 |
| 8/14/21 19:00 | 0 | 48 | 863 | 198810 |
| 8/14/21 19:30 | 0 | 48 | 862 | 198810 |
| 8/14/21 20:00 | 0 | 48 | 862 | 198810 |
| 8/14/21 20:30 | 0 | 48 | 862 | 198810 |
| 8/14/21 21:00 | 0 | 48 | 862 | 198810 |
| 8/14/21 21:30 | 0 | 49 | 861 | 198810 |
| 8/14/21 22:00 | 0 | 49 | 861 | 198810 |
| 8/14/21 22:30 | 0 | 49 | 861 | 198810 |
| 8/14/21 23:00 | 0 | 49 | 861 | 198810 |
| 8/14/21 23:30 | 0 | 49 | 860 | 198810 |
| 8/15/21 0:00  | 0 | 49 | 860 | 198810 |
| 8/15/21 0:30  | 0 | 49 | 860 | 198810 |
| 8/15/21 1:00  | 0 | 49 | 860 | 198810 |
| 8/15/21 1:30  | 0 | 49 | 859 | 198810 |
| 8/15/21 2:00  | 0 | 49 | 859 | 198810 |
| 8/15/21 2:30  | 0 | 49 | 859 | 198810 |
| 8/15/21 3:00  | 0 | 49 | 859 | 198810 |
| 8/15/21 3:30  | 0 | 49 | 858 | 198810 |
| 8/15/21 4:00  | 0 | 49 | 858 | 198810 |
| 8/15/21 4:30  | 0 | 50 | 858 | 198810 |
| 8/15/21 5:00  | 0 | 50 | 857 | 198810 |
| 8/15/21 5:30  | 0 | 50 | 857 | 198810 |
| 8/15/21 6:00  | 0 | 50 | 857 | 198810 |
| 8/15/21 6:30  | 0 | 50 | 857 | 198810 |
| 8/15/21 7:00  | 0 | 50 | 856 | 198810 |
| 8/15/21 7:30  | 0 | 50 | 856 | 198810 |
| 8/15/21 8:00  | 0 | 50 | 856 | 198810 |
| 8/15/21 8:30  | 0 | 50 | 856 | 198810 |

|               |   |    |     |        |
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| 8/15/21 9:00  | 0 | 50 | 856 | 198810 |
| 8/15/21 9:30  | 0 | 50 | 855 | 198810 |
| 8/15/21 10:00 | 0 | 50 | 855 | 198810 |
| 8/15/21 10:30 | 0 | 50 | 855 | 198810 |
| 8/15/21 11:00 | 0 | 51 | 854 | 198810 |
| 8/15/21 11:30 | 0 | 51 | 854 | 198810 |
| 8/15/21 12:00 | 0 | 51 | 854 | 198810 |
| 8/15/21 12:30 | 0 | 51 | 854 | 198810 |
| 8/15/21 13:00 | 0 | 51 | 853 | 198810 |
| 8/15/21 13:30 | 0 | 51 | 853 | 198810 |
| 8/15/21 14:00 | 0 | 51 | 853 | 198810 |
| 8/15/21 14:30 | 0 | 52 | 853 | 198810 |
| 8/15/21 15:00 | 0 | 52 | 852 | 198810 |
| 8/15/21 15:30 | 0 | 52 | 852 | 198810 |
| 8/15/21 16:00 | 0 | 52 | 852 | 198810 |
| 8/15/21 16:30 | 0 | 52 | 851 | 198810 |
| 8/15/21 17:00 | 0 | 52 | 851 | 198810 |
| 8/15/21 17:30 | 0 | 52 | 851 | 198810 |
| 8/15/21 18:00 | 0 | 52 | 850 | 198810 |
| 8/15/21 18:30 | 0 | 52 | 850 | 198810 |
| 8/15/21 19:00 | 0 | 52 | 851 | 198810 |
| 8/15/21 19:30 | 0 | 52 | 850 | 198810 |
| 8/15/21 20:00 | 0 | 53 | 850 | 198810 |
| 8/15/21 20:30 | 0 | 53 | 850 | 198810 |
| 8/15/21 21:00 | 0 | 53 | 849 | 198810 |
| 8/15/21 21:30 | 0 | 53 | 849 | 198810 |
| 8/15/21 22:00 | 0 | 53 | 849 | 198810 |
| 8/15/21 22:30 | 0 | 53 | 849 | 198810 |
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| 8/15/21 23:30 | 0 | 53 | 848 | 198810 |
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| 8/16/21 0:30  | 0 | 53 | 848 | 198810 |
| 8/16/21 1:00  | 0 | 53 | 847 | 198810 |
| 8/16/21 1:30  | 0 | 53 | 847 | 198810 |
| 8/16/21 2:00  | 0 | 53 | 847 | 198810 |
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| 8/16/21 3:00  | 0 | 53 | 847 | 198810 |
| 8/16/21 3:30  | 0 | 53 | 846 | 198810 |
| 8/16/21 4:00  | 0 | 54 | 846 | 198810 |
| 8/16/21 4:30  | 0 | 54 | 846 | 198810 |
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| 8/16/21 7:00  | 0 | 54 | 845 | 198810 |
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| 8/16/21 10:00 | 0 | 54 | 843 | 198810 |
| 8/16/21 10:30 | 0 | 54 | 843 | 198810 |

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| 8/16/21 11:00 | 0 | 54 | 843 | 198810 |
| 8/16/21 11:30 | 0 | 55 | 842 | 198810 |
| 8/16/21 12:00 | 0 | 55 | 842 | 198810 |
| 8/16/21 12:30 | 0 | 55 | 842 | 198810 |
| 8/16/21 13:00 | 0 | 55 | 842 | 198810 |
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| 8/16/21 15:30 | 0 | 56 | 841 | 198810 |
| 8/16/21 16:00 | 0 | 56 | 840 | 198810 |
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| 8/16/21 17:00 | 0 | 56 | 840 | 198810 |
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| 8/16/21 20:00 | 0 | 56 | 839 | 198810 |
| 8/16/21 20:30 | 0 | 57 | 838 | 198810 |
| 8/16/21 21:00 | 0 | 57 | 838 | 198810 |
| 8/16/21 21:30 | 0 | 57 | 838 | 198810 |
| 8/16/21 22:00 | 0 | 57 | 838 | 198810 |
| 8/16/21 22:30 | 0 | 57 | 838 | 198810 |
| 8/16/21 23:00 | 0 | 57 | 837 | 198810 |
| 8/16/21 23:30 | 0 | 57 | 837 | 198810 |
| 8/17/21 0:00  | 0 | 57 | 837 | 198810 |
| 8/17/21 0:30  | 0 | 57 | 837 | 198810 |
| 8/17/21 1:00  | 0 | 57 | 837 | 198810 |
| 8/17/21 1:30  | 0 | 57 | 836 | 198810 |
| 8/17/21 2:00  | 0 | 57 | 836 | 198810 |
| 8/17/21 2:30  | 0 | 57 | 836 | 198810 |
| 8/17/21 3:00  | 0 | 57 | 836 | 198810 |
| 8/17/21 3:30  | 0 | 57 | 835 | 198810 |
| 8/17/21 4:00  | 0 | 57 | 835 | 198810 |
| 8/17/21 4:30  | 0 | 57 | 835 | 198810 |
| 8/17/21 5:00  | 0 | 57 | 835 | 198810 |
| 8/17/21 5:30  | 0 | 57 | 835 | 198810 |
| 8/17/21 6:00  | 0 | 57 | 834 | 198810 |
| 8/17/21 6:30  | 0 | 58 | 834 | 198810 |
| 8/17/21 7:00  | 0 | 58 | 834 | 198810 |
| 8/17/21 7:30  | 0 | 58 | 834 | 198810 |
| 8/17/21 8:00  | 0 | 58 | 834 | 198810 |
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| 8/17/21 9:00  | 0 | 58 | 833 | 198810 |
| 8/17/21 9:30  | 0 | 58 | 833 | 198810 |
| 8/17/21 10:00 | 0 | 58 | 833 | 198810 |
| 8/17/21 10:30 | 0 | 58 | 833 | 198810 |
| 8/17/21 11:00 | 0 | 58 | 832 | 198810 |
| 8/17/21 11:30 | 0 | 58 | 832 | 198810 |
| 8/17/21 12:00 | 0 | 58 | 832 | 198810 |
| 8/17/21 12:30 | 0 | 59 | 832 | 198810 |

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|---------------|----|----|------|--------|
| 8/17/21 13:00 | 0  | 59 | 831  | 198810 |
| 8/17/21 13:30 | 0  | 59 | 831  | 198810 |
| 8/17/21 14:00 | 0  | 59 | 831  | 198810 |
| 8/17/21 14:30 | 0  | 59 | 831  | 198810 |
| 8/17/21 15:00 | 0  | 59 | 831  | 198810 |
| 8/17/21 15:30 | 0  | 59 | 831  | 198810 |
| 8/17/21 16:00 | 0  | 60 | 830  | 198810 |
| 8/17/21 16:30 | 0  | 60 | 830  | 198810 |
| 8/17/21 17:00 | 0  | 60 | 830  | 198810 |
| 8/17/21 17:30 | 0  | 60 | 830  | 198810 |
| 8/17/21 18:00 | 0  | 60 | 829  | 198810 |
| 8/17/21 18:30 | 0  | 60 | 829  | 198810 |
| 8/17/21 19:00 | 0  | 60 | 829  | 198810 |
| 8/17/21 19:30 | 0  | 60 | 829  | 198810 |
| 8/17/21 20:00 | 0  | 60 | 829  | 198810 |
| 8/17/21 20:30 | 0  | 61 | 828  | 198810 |
| 8/17/21 21:00 | 0  | 61 | 828  | 198810 |
| 8/17/21 21:30 | 0  | 61 | 828  | 198810 |
| 8/17/21 22:00 | 0  | 61 | 828  | 198810 |
| 8/17/21 22:30 | 0  | 61 | 828  | 198810 |
| 8/17/21 23:00 | 0  | 61 | 828  | 198810 |
| 8/17/21 23:30 | 0  | 61 | 827  | 198810 |
| 8/18/21 0:00  | 0  | 61 | 827  | 198810 |
| 8/18/21 0:30  | 0  | 61 | 827  | 198810 |
| 8/18/21 1:00  | 0  | 61 | 827  | 198810 |
| 8/18/21 1:30  | 0  | 61 | 826  | 198810 |
| 8/18/21 2:00  | 0  | 61 | 826  | 198810 |
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| 8/18/21 3:00  | 0  | 61 | 826  | 198810 |
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| 8/18/21 4:00  | 0  | 61 | 826  | 198810 |
| 8/18/21 4:30  | 0  | 61 | 825  | 198810 |
| 8/18/21 5:00  | 0  | 61 | 825  | 198810 |
| 8/18/21 5:30  | 0  | 61 | 825  | 198809 |
| 8/18/21 6:00  | 0  | 61 | 825  | 198809 |
| 8/18/21 6:30  | 0  | 61 | 825  | 198809 |
| 8/18/21 7:00  | 0  | 61 | 824  | 198809 |
| 8/18/21 7:30  | 0  | 61 | 824  | 198809 |
| 8/18/21 8:00  | 0  | 62 | 824  | 198809 |
| 8/18/21 8:30  | 17 | 64 | 900  | 198810 |
| 8/18/21 9:00  | 3  | 37 | 1001 | 198822 |
| 8/18/21 9:30  | 0  | 33 | 871  | 198822 |
| 8/18/21 10:00 | 0  | 36 | 854  | 198822 |
| 8/18/21 10:30 | 0  | 38 | 846  | 198822 |
| 8/18/21 11:00 | 0  | 41 | 841  | 198822 |
| 8/18/21 11:30 | 0  | 43 | 837  | 198822 |
| 8/18/21 12:00 | 0  | 44 | 835  | 198822 |
| 8/18/21 12:30 | 0  | 46 | 833  | 198822 |
| 8/18/21 13:00 | 0  | 47 | 832  | 198822 |
| 8/18/21 13:30 | 0  | 49 | 831  | 198822 |
| 8/18/21 14:00 | 0  | 50 | 830  | 198822 |
| 8/18/21 14:30 | 0  | 51 | 829  | 198822 |

|               |   |    |     |        |
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| 8/18/21 15:00 | 0 | 52 | 828 | 198822 |
| 8/18/21 15:30 | 0 | 52 | 827 | 198822 |
| 8/18/21 16:00 | 0 | 53 | 826 | 198822 |
| 8/18/21 16:30 | 0 | 54 | 826 | 198822 |
| 8/18/21 17:00 | 0 | 54 | 826 | 198822 |
| 8/18/21 17:30 | 0 | 55 | 826 | 198822 |
| 8/18/21 18:00 | 0 | 56 | 825 | 198822 |
| 8/18/21 18:30 | 0 | 56 | 825 | 198822 |
| 8/18/21 19:00 | 0 | 56 | 824 | 198822 |
| 8/18/21 19:30 | 0 | 57 | 824 | 198822 |
| 8/18/21 20:00 | 0 | 57 | 823 | 198822 |
| 8/18/21 20:30 | 0 | 58 | 823 | 198822 |
| 8/18/21 21:00 | 0 | 58 | 823 | 198822 |
| 8/18/21 21:30 | 0 | 58 | 823 | 198822 |
| 8/18/21 22:00 | 0 | 58 | 822 | 198822 |
| 8/18/21 22:30 | 0 | 59 | 822 | 198822 |
| 8/18/21 23:00 | 0 | 59 | 822 | 198822 |
| 8/18/21 23:30 | 0 | 59 | 821 | 198822 |
| 8/19/21 0:00  | 0 | 59 | 821 | 198822 |
| 8/19/21 0:30  | 0 | 60 | 821 | 198822 |
| 8/19/21 1:00  | 0 | 60 | 821 | 198822 |
| 8/19/21 1:30  | 0 | 60 | 820 | 198822 |
| 8/19/21 2:00  | 0 | 60 | 820 | 198822 |
| 8/19/21 2:30  | 0 | 60 | 820 | 198822 |
| 8/19/21 3:00  | 0 | 61 | 820 | 198822 |
| 8/19/21 3:30  | 0 | 61 | 819 | 198822 |
| 8/19/21 4:00  | 0 | 61 | 819 | 198822 |
| 8/19/21 4:30  | 0 | 61 | 819 | 198822 |
| 8/19/21 5:00  | 0 | 61 | 819 | 198822 |
| 8/19/21 5:30  | 0 | 61 | 818 | 198822 |
| 8/19/21 6:00  | 0 | 61 | 818 | 198822 |
| 8/19/21 6:30  | 0 | 61 | 818 | 198822 |
| 8/19/21 7:00  | 0 | 62 | 818 | 198822 |
| 8/19/21 7:30  | 0 | 62 | 817 | 198822 |
| 8/19/21 8:00  | 0 | 62 | 817 | 198822 |
| 8/19/21 8:30  | 0 | 62 | 817 | 198822 |
| 8/19/21 9:00  | 0 | 62 | 817 | 198822 |
| 8/19/21 9:30  | 0 | 62 | 817 | 198822 |
| 8/19/21 10:00 | 0 | 62 | 816 | 198822 |
| 8/19/21 10:30 | 0 | 63 | 816 | 198822 |
| 8/19/21 11:00 | 0 | 63 | 816 | 198822 |
| 8/19/21 11:30 | 0 | 63 | 816 | 198822 |
| 8/19/21 12:00 | 0 | 63 | 815 | 198822 |
| 8/19/21 12:30 | 0 | 63 | 815 | 198822 |
| 8/19/21 13:00 | 0 | 63 | 815 | 198822 |
| 8/19/21 13:30 | 0 | 63 | 815 | 198822 |
| 8/19/21 14:00 | 0 | 64 | 815 | 198822 |
| 8/19/21 14:30 | 0 | 64 | 814 | 198822 |
| 8/19/21 15:00 | 0 | 64 | 814 | 198822 |
| 8/19/21 15:30 | 0 | 64 | 814 | 198822 |
| 8/19/21 16:00 | 0 | 64 | 814 | 198822 |
| 8/19/21 16:30 | 0 | 64 | 814 | 198822 |



|               |   |    |     |        |
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| 8/19/21 17:00 | 0 | 65 | 814 | 198822 |
| 8/19/21 17:30 | 0 | 65 | 813 | 198822 |
| 8/19/21 18:00 | 0 | 65 | 813 | 198822 |
| 8/19/21 18:30 | 0 | 65 | 813 | 198822 |
| 8/19/21 19:00 | 0 | 65 | 813 | 198822 |
| 8/19/21 19:30 | 0 | 65 | 813 | 198822 |
| 8/19/21 20:00 | 0 | 65 | 812 | 198822 |
| 8/19/21 20:30 | 0 | 65 | 812 | 198822 |
| 8/19/21 21:00 | 0 | 65 | 812 | 198822 |
| 8/19/21 21:30 | 0 | 66 | 812 | 198822 |
| 8/19/21 22:00 | 0 | 66 | 812 | 198822 |
| 8/19/21 22:30 | 0 | 66 | 812 | 198822 |
| 8/19/21 23:00 | 0 | 66 | 811 | 198822 |
| 8/19/21 23:30 | 0 | 66 | 811 | 198822 |
| 8/20/21 0:00  | 0 | 66 | 811 | 198822 |
| 8/20/21 0:30  | 0 | 66 | 811 | 198822 |
| 8/20/21 1:00  | 0 | 66 | 811 | 198822 |
| 8/20/21 1:30  | 0 | 66 | 811 | 198822 |
| 8/20/21 2:00  | 0 | 66 | 810 | 198822 |
| 8/20/21 2:30  | 0 | 66 | 810 | 198822 |
| 8/20/21 3:00  | 0 | 66 | 810 | 198822 |
| 8/20/21 3:30  | 0 | 66 | 810 | 198822 |
| 8/20/21 4:00  | 0 | 66 | 810 | 198822 |
| 8/20/21 4:30  | 0 | 66 | 810 | 198822 |
| 8/20/21 5:00  | 0 | 66 | 809 | 198822 |
| 8/20/21 5:30  | 0 | 66 | 809 | 198822 |
| 8/20/21 6:00  | 0 | 66 | 809 | 198822 |
| 8/20/21 6:30  | 0 | 66 | 809 | 198822 |
| 8/20/21 7:00  | 0 | 66 | 809 | 198822 |
| 8/20/21 7:30  | 0 | 67 | 808 | 198822 |
| 8/20/21 8:00  | 0 | 67 | 808 | 198822 |
| 8/20/21 8:30  | 0 | 67 | 808 | 198822 |
| 8/20/21 9:00  | 0 | 67 | 808 | 198822 |
| 8/20/21 9:30  | 0 | 67 | 808 | 198822 |
| 8/20/21 10:00 | 0 | 67 | 808 | 198822 |
| 8/20/21 10:30 | 0 | 67 | 807 | 198822 |
| 8/20/21 11:00 | 0 | 67 | 807 | 198822 |
| 8/20/21 11:30 | 0 | 67 | 807 | 198822 |
| 8/20/21 12:00 | 0 | 67 | 807 | 198822 |
| 8/20/21 12:30 | 0 | 67 | 807 | 198822 |
| 8/20/21 13:00 | 0 | 68 | 806 | 198822 |
| 8/20/21 13:30 | 0 | 68 | 806 | 198822 |
| 8/20/21 14:00 | 0 | 68 | 806 | 198822 |
| 8/20/21 14:30 | 0 | 68 | 806 | 198822 |
| 8/20/21 15:00 | 0 | 68 | 806 | 198822 |
| 8/20/21 15:30 | 0 | 68 | 806 | 198822 |
| 8/20/21 16:00 | 0 | 68 | 805 | 198822 |
| 8/20/21 16:30 | 0 | 69 | 805 | 198822 |
| 8/20/21 17:00 | 0 | 69 | 805 | 198822 |
| 8/20/21 17:30 | 0 | 69 | 805 | 198822 |
| 8/20/21 18:00 | 0 | 69 | 805 | 198822 |
| 8/20/21 18:30 | 0 | 69 | 805 | 198822 |

|               |   |    |     |        |
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| 8/20/21 19:00 | 0 | 69 | 804 | 198822 |
| 8/20/21 19:30 | 0 | 69 | 804 | 198822 |
| 8/20/21 20:00 | 0 | 69 | 804 | 198822 |
| 8/20/21 20:30 | 0 | 69 | 804 | 198822 |
| 8/20/21 21:00 | 0 | 69 | 804 | 198822 |
| 8/20/21 21:30 | 0 | 69 | 804 | 198822 |
| 8/20/21 22:00 | 0 | 69 | 804 | 198822 |
| 8/20/21 22:30 | 0 | 70 | 803 | 198822 |
| 8/20/21 23:00 | 0 | 70 | 803 | 198822 |
| 8/20/21 23:30 | 0 | 70 | 803 | 198822 |
| 8/21/21 0:00  | 0 | 70 | 803 | 198822 |
| 8/21/21 0:30  | 0 | 70 | 803 | 198822 |
| 8/21/21 1:00  | 0 | 70 | 803 | 198822 |
| 8/21/21 1:30  | 0 | 70 | 803 | 198822 |
| 8/21/21 2:00  | 0 | 70 | 802 | 198822 |
| 8/21/21 2:30  | 0 | 70 | 802 | 198822 |
| 8/21/21 3:00  | 0 | 70 | 802 | 198822 |
| 8/21/21 3:30  | 0 | 70 | 802 | 198822 |
| 8/21/21 4:00  | 0 | 70 | 802 | 198822 |
| 8/21/21 4:30  | 0 | 70 | 802 | 198822 |
| 8/21/21 5:00  | 0 | 70 | 801 | 198822 |
| 8/21/21 5:30  | 0 | 70 | 801 | 198822 |
| 8/21/21 6:00  | 0 | 70 | 801 | 198822 |
| 8/21/21 6:30  | 0 | 70 | 801 | 198822 |
| 8/21/21 7:00  | 0 | 70 | 801 | 198822 |
| 8/21/21 7:30  | 0 | 70 | 801 | 198822 |
| 8/21/21 8:00  | 0 | 70 | 801 | 198822 |
| 8/21/21 8:30  | 0 | 70 | 800 | 198822 |
| 8/21/21 9:00  | 0 | 70 | 800 | 198822 |
| 8/21/21 9:30  | 0 | 70 | 800 | 198822 |
| 8/21/21 10:00 | 0 | 70 | 800 | 198822 |
| 8/21/21 10:30 | 0 | 70 | 800 | 198822 |
| 8/21/21 11:00 | 0 | 70 | 799 | 198822 |
| 8/21/21 11:30 | 0 | 71 | 799 | 198822 |
| 8/21/21 12:00 | 0 | 71 | 799 | 198822 |
| 8/21/21 12:30 | 0 | 71 | 799 | 198822 |
| 8/21/21 13:00 | 0 | 71 | 799 | 198822 |
| 8/21/21 13:30 | 0 | 71 | 798 | 198822 |
| 8/21/21 14:00 | 0 | 71 | 798 | 198822 |
| 8/21/21 14:30 | 0 | 72 | 798 | 198822 |
| 8/21/21 15:00 | 0 | 72 | 798 | 198822 |
| 8/21/21 15:30 | 0 | 72 | 798 | 198822 |
| 8/21/21 16:00 | 0 | 72 | 798 | 198822 |
| 8/21/21 16:30 | 0 | 72 | 798 | 198822 |
| 8/21/21 17:00 | 0 | 72 | 797 | 198822 |
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| 8/21/21 18:00 | 0 | 72 | 797 | 198822 |
| 8/21/21 18:30 | 0 | 73 | 797 | 198822 |
| 8/21/21 19:00 | 0 | 73 | 797 | 198822 |
| 8/21/21 19:30 | 0 | 73 | 797 | 198822 |
| 8/21/21 20:00 | 0 | 73 | 797 | 198822 |
| 8/21/21 20:30 | 0 | 73 | 796 | 198822 |

|               |   |    |     |        |
|---------------|---|----|-----|--------|
| 8/21/21 21:00 | 0 | 73 | 796 | 198822 |
| 8/21/21 21:30 | 0 | 73 | 796 | 198822 |
| 8/21/21 22:00 | 0 | 73 | 796 | 198822 |
| 8/21/21 22:30 | 0 | 73 | 796 | 198822 |
| 8/21/21 23:00 | 0 | 73 | 796 | 198822 |
| 8/21/21 23:30 | 0 | 73 | 796 | 198822 |
| 8/22/21 0:00  | 0 | 73 | 796 | 198822 |
| 8/22/21 0:30  | 0 | 73 | 795 | 198822 |
| 8/22/21 1:00  | 0 | 73 | 795 | 198822 |
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| 8/22/21 2:00  | 0 | 73 | 795 | 198822 |
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| 8/22/21 3:00  | 0 | 73 | 795 | 198822 |
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| 8/22/21 4:00  | 0 | 73 | 794 | 198822 |
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| 8/22/21 8:00  | 0 | 73 | 794 | 198822 |
| 8/22/21 8:30  | 0 | 74 | 793 | 198822 |
| 8/22/21 9:00  | 0 | 74 | 793 | 198822 |
| 8/22/21 9:30  | 0 | 74 | 793 | 198822 |
| 8/22/21 10:00 | 0 | 74 | 793 | 198822 |
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| 8/22/21 11:00 | 0 | 74 | 792 | 198822 |
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| 8/22/21 16:30 | 0 | 76 | 791 | 198822 |
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| 8/22/21 19:00 | 0 | 76 | 790 | 198822 |
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| 8/22/21 22:00 | 0 | 76 | 789 | 198822 |
| 8/22/21 22:30 | 0 | 76 | 789 | 198822 |

|               |   |    |     |        |
|---------------|---|----|-----|--------|
| 8/22/21 23:00 | 0 | 76 | 789 | 198822 |
| 8/22/21 23:30 | 0 | 76 | 789 | 198822 |
| 8/23/21 0:00  | 0 | 77 | 789 | 198822 |
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| 8/23/21 1:00  | 0 | 77 | 788 | 198822 |
| 8/23/21 1:30  | 0 | 77 | 788 | 198822 |
| 8/23/21 2:00  | 0 | 77 | 788 | 198822 |
| 8/23/21 2:30  | 0 | 77 | 788 | 198822 |
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| 8/23/21 4:00  | 0 | 77 | 788 | 198822 |
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| 8/23/21 5:00  | 0 | 77 | 787 | 198822 |
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| 8/23/21 11:30 | 0 | 78 | 785 | 198822 |
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| 8/23/21 16:00 | 0 | 79 | 784 | 198822 |
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| 8/23/21 17:00 | 0 | 79 | 784 | 198822 |
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| 8/23/21 20:00 | 0 | 79 | 783 | 198822 |
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| 8/23/21 21:00 | 0 | 79 | 783 | 198822 |
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| 8/23/21 22:00 | 0 | 79 | 783 | 198822 |
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| 8/23/21 23:00 | 0 | 79 | 783 | 198822 |
| 8/23/21 23:30 | 0 | 79 | 782 | 198822 |
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| 8/24/21 0:30  | 0 | 79 | 782 | 198822 |

|               |   |    |     |        |
|---------------|---|----|-----|--------|
| 8/24/21 1:00  | 0 | 80 | 782 | 198822 |
| 8/24/21 1:30  | 0 | 80 | 782 | 198822 |
| 8/24/21 2:00  | 0 | 80 | 782 | 198822 |
| 8/24/21 2:30  | 0 | 80 | 782 | 198822 |
| 8/24/21 3:00  | 0 | 80 | 781 | 198822 |
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| 8/24/21 4:00  | 0 | 80 | 781 | 198822 |
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| 8/24/21 7:00  | 0 | 79 | 780 | 198822 |
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| 8/24/21 10:00 | 0 | 80 | 780 | 198822 |
| 8/24/21 10:30 | 0 | 80 | 780 | 198822 |
| 8/24/21 11:00 | 0 | 80 | 779 | 198822 |
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| 8/24/21 12:00 | 0 | 80 | 779 | 198822 |
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| 8/24/21 13:00 | 0 | 81 | 779 | 198822 |
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| 8/24/21 14:00 | 0 | 81 | 778 | 198822 |
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| 8/24/21 15:00 | 0 | 81 | 778 | 198822 |
| 8/24/21 15:30 | 0 | 81 | 778 | 198822 |
| 8/24/21 16:00 | 0 | 81 | 778 | 198822 |
| 8/24/21 16:30 | 0 | 81 | 778 | 198822 |
| 8/24/21 17:00 | 0 | 81 | 778 | 198822 |
| 8/24/21 17:30 | 0 | 82 | 778 | 198822 |
| 8/24/21 18:00 | 0 | 82 | 777 | 198822 |
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| 8/24/21 19:00 | 0 | 82 | 777 | 198822 |
| 8/24/21 19:30 | 0 | 82 | 777 | 198822 |
| 8/24/21 20:00 | 0 | 82 | 777 | 198822 |
| 8/24/21 20:30 | 0 | 82 | 777 | 198822 |
| 8/24/21 21:00 | 0 | 82 | 777 | 198822 |
| 8/24/21 21:30 | 0 | 82 | 777 | 198822 |
| 8/24/21 22:00 | 0 | 82 | 777 | 198822 |
| 8/24/21 22:30 | 0 | 82 | 776 | 198822 |
| 8/24/21 23:00 | 0 | 82 | 776 | 198822 |
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| 8/25/21 0:30  | 0 | 82 | 776 | 198822 |
| 8/25/21 1:00  | 0 | 82 | 776 | 198822 |
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| 8/25/21 2:00  | 0 | 82 | 776 | 198822 |
| 8/25/21 2:30  | 0 | 82 | 775 | 198822 |

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| 8/25/21 3:00  | 0 | 82 | 775 | 198822 |
| 8/25/21 3:30  | 0 | 82 | 775 | 198822 |
| 8/25/21 4:00  | 0 | 82 | 775 | 198822 |
| 8/25/21 4:30  | 0 | 82 | 775 | 198822 |
| 8/25/21 5:00  | 0 | 82 | 775 | 198822 |
| 8/25/21 5:30  | 0 | 82 | 775 | 198822 |
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| 8/25/21 6:30  | 0 | 82 | 775 | 198822 |
| 8/25/21 7:00  | 0 | 82 | 774 | 198822 |
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| 8/25/21 8:00  | 0 | 82 | 774 | 198822 |
| 8/25/21 8:30  | 0 | 82 | 774 | 198822 |
| 8/25/21 9:00  | 0 | 82 | 774 | 198822 |
| 8/25/21 9:30  | 0 | 82 | 774 | 198822 |
| 8/25/21 10:00 | 0 | 82 | 774 | 198822 |
| 8/25/21 10:30 | 0 | 82 | 774 | 198822 |
| 8/25/21 11:00 | 0 | 83 | 774 | 198822 |
| 8/25/21 11:30 | 0 | 83 | 773 | 198822 |
| 8/25/21 12:00 | 0 | 83 | 773 | 198822 |
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| 8/25/21 14:00 | 0 | 83 | 772 | 198822 |
| 8/25/21 14:30 | 0 | 83 | 772 | 198822 |
| 8/25/21 15:00 | 0 | 84 | 772 | 198822 |
| 8/25/21 15:30 | 0 | 84 | 772 | 198822 |
| 8/25/21 16:00 | 0 | 84 | 772 | 198822 |
| 8/25/21 16:30 | 0 | 84 | 772 | 198822 |
| 8/25/21 17:00 | 0 | 84 | 772 | 198822 |
| 8/25/21 17:30 | 0 | 84 | 772 | 198822 |
| 8/25/21 18:00 | 0 | 84 | 772 | 198822 |
| 8/25/21 18:30 | 0 | 85 | 771 | 198822 |
| 8/25/21 19:00 | 0 | 85 | 771 | 198822 |
| 8/25/21 19:30 | 0 | 85 | 771 | 198822 |
| 8/25/21 20:00 | 0 | 85 | 771 | 198822 |
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| 8/26/21 0:00  | 0 | 85 | 770 | 198822 |
| 8/26/21 0:30  | 0 | 85 | 770 | 198822 |
| 8/26/21 1:00  | 0 | 85 | 770 | 198822 |
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| 8/26/21 3:00  | 0 | 85 | 770 | 198822 |
| 8/26/21 3:30  | 0 | 85 | 770 | 198822 |
| 8/26/21 4:00  | 0 | 85 | 769 | 198822 |
| 8/26/21 4:30  | 0 | 85 | 769 | 198822 |

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| 8/26/21 5:00  | 0 | 85 | 769 | 198822 |
| 8/26/21 5:30  | 0 | 85 | 769 | 198822 |
| 8/26/21 6:00  | 0 | 85 | 769 | 198822 |
| 8/26/21 6:30  | 0 | 85 | 769 | 198822 |
| 8/26/21 7:00  | 0 | 85 | 769 | 198822 |
| 8/26/21 7:30  | 0 | 85 | 769 | 198822 |
| 8/26/21 8:00  | 0 | 85 | 769 | 198822 |
| 8/26/21 8:30  | 0 | 85 | 768 | 198822 |
| 8/26/21 9:00  | 0 | 85 | 769 | 198822 |
| 8/26/21 9:30  | 0 | 85 | 768 | 198822 |
| 8/26/21 10:00 | 0 | 85 | 768 | 198822 |
| 8/26/21 10:30 | 0 | 85 | 768 | 198822 |
| 8/26/21 11:00 | 0 | 85 | 768 | 198822 |
| 8/26/21 11:30 | 0 | 85 | 768 | 198822 |
| 8/26/21 12:00 | 0 | 86 | 768 | 198822 |
| 8/26/21 12:30 | 0 | 86 | 768 | 198822 |
| 8/26/21 13:00 | 0 | 86 | 767 | 198822 |
| 8/26/21 13:30 | 0 | 86 | 767 | 198822 |
| 8/26/21 14:00 | 0 | 86 | 767 | 198822 |
| 8/26/21 14:30 | 0 | 86 | 767 | 198822 |
| 8/26/21 15:00 | 0 | 86 | 766 | 198822 |
| 8/26/21 15:30 | 0 | 86 | 766 | 198822 |
| 8/26/21 16:00 | 0 | 86 | 767 | 198822 |
| 8/26/21 16:30 | 0 | 87 | 767 | 198822 |
| 8/26/21 17:00 | 0 | 87 | 767 | 198822 |
| 8/26/21 17:30 | 0 | 87 | 767 | 198822 |
| 8/26/21 18:00 | 0 | 87 | 766 | 198822 |
| 8/26/21 18:30 | 0 | 87 | 766 | 198822 |
| 8/26/21 19:00 | 0 | 87 | 766 | 198822 |
| 8/26/21 19:30 | 0 | 87 | 766 | 198822 |
| 8/26/21 20:00 | 0 | 87 | 766 | 198822 |
| 8/26/21 20:30 | 0 | 87 | 766 | 198822 |
| 8/26/21 21:00 | 0 | 87 | 766 | 198822 |
| 8/26/21 21:30 | 0 | 87 | 765 | 198822 |
| 8/26/21 22:00 | 0 | 87 | 765 | 198822 |
| 8/26/21 22:30 | 0 | 87 | 765 | 198822 |
| 8/26/21 23:00 | 0 | 87 | 765 | 198822 |
| 8/26/21 23:30 | 0 | 87 | 765 | 198822 |
| 8/27/21 0:00  | 0 | 87 | 765 | 198822 |
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| 8/27/21 2:00  | 0 | 87 | 765 | 198822 |
| 8/27/21 2:30  | 0 | 87 | 764 | 198822 |
| 8/27/21 3:00  | 0 | 87 | 764 | 198822 |
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| 8/27/21 6:30  | 0 | 87 | 763 | 198822 |

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| 8/27/21 7:00  | 0 | 88 | 763 | 198822 |
| 8/27/21 7:30  | 0 | 88 | 763 | 198822 |
| 8/27/21 8:00  | 0 | 88 | 763 | 198822 |
| 8/27/21 8:30  | 0 | 88 | 763 | 198822 |
| 8/27/21 9:00  | 0 | 88 | 763 | 198822 |
| 8/27/21 9:30  | 0 | 88 | 763 | 198822 |
| 8/27/21 10:00 | 0 | 88 | 763 | 198822 |
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| 8/27/21 11:00 | 0 | 88 | 763 | 198822 |
| 8/27/21 11:30 | 0 | 88 | 762 | 198822 |
| 8/27/21 12:00 | 0 | 88 | 762 | 198822 |
| 8/27/21 12:30 | 0 | 88 | 762 | 198822 |
| 8/27/21 13:00 | 0 | 89 | 762 | 198822 |
| 8/27/21 13:30 | 0 | 89 | 762 | 198822 |
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| 8/27/21 14:30 | 0 | 89 | 762 | 198822 |
| 8/27/21 15:00 | 0 | 89 | 762 | 198822 |
| 8/27/21 15:30 | 0 | 89 | 761 | 198822 |
| 8/27/21 16:00 | 0 | 89 | 761 | 198822 |
| 8/27/21 16:30 | 0 | 89 | 761 | 198822 |
| 8/27/21 17:00 | 0 | 90 | 761 | 198822 |
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| 8/27/21 19:00 | 0 | 90 | 761 | 198822 |
| 8/27/21 19:30 | 0 | 90 | 760 | 198822 |
| 8/27/21 20:00 | 0 | 90 | 760 | 198822 |
| 8/27/21 20:30 | 0 | 90 | 760 | 198822 |
| 8/27/21 21:00 | 0 | 90 | 760 | 198822 |
| 8/27/21 21:30 | 0 | 90 | 760 | 198822 |
| 8/27/21 22:00 | 0 | 90 | 760 | 198822 |
| 8/27/21 22:30 | 0 | 90 | 760 | 198822 |
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| 8/27/21 23:30 | 0 | 90 | 760 | 198822 |
| 8/28/21 0:00  | 0 | 90 | 760 | 198822 |
| 8/28/21 0:30  | 0 | 90 | 760 | 198822 |
| 8/28/21 1:00  | 0 | 90 | 759 | 198822 |
| 8/28/21 1:30  | 0 | 90 | 759 | 198822 |
| 8/28/21 2:00  | 0 | 90 | 759 | 198822 |
| 8/28/21 2:30  | 0 | 90 | 759 | 198822 |
| 8/28/21 3:00  | 0 | 90 | 759 | 198822 |
| 8/28/21 3:30  | 0 | 90 | 759 | 198822 |
| 8/28/21 4:00  | 0 | 90 | 759 | 198822 |
| 8/28/21 4:30  | 0 | 90 | 759 | 198822 |
| 8/28/21 5:00  | 0 | 90 | 759 | 198822 |
| 8/28/21 5:30  | 0 | 90 | 759 | 198822 |
| 8/28/21 6:00  | 0 | 90 | 758 | 198822 |
| 8/28/21 6:30  | 0 | 90 | 758 | 198822 |
| 8/28/21 7:00  | 0 | 90 | 758 | 198822 |
| 8/28/21 7:30  | 0 | 90 | 758 | 198822 |
| 8/28/21 8:00  | 0 | 90 | 758 | 198822 |
| 8/28/21 8:30  | 0 | 90 | 758 | 198822 |



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| 8/28/21 9:00  | 0 | 90 | 758 | 198822 |
| 8/28/21 9:30  | 0 | 90 | 758 | 198822 |
| 8/28/21 10:00 | 0 | 90 | 758 | 198822 |
| 8/28/21 10:30 | 0 | 91 | 758 | 198822 |
| 8/28/21 11:00 | 0 | 91 | 757 | 198822 |
| 8/28/21 11:30 | 0 | 91 | 757 | 198822 |
| 8/28/21 12:00 | 0 | 91 | 757 | 198822 |
| 8/28/21 12:30 | 0 | 91 | 757 | 198822 |
| 8/28/21 13:00 | 0 | 91 | 757 | 198822 |
| 8/28/21 13:30 | 0 | 91 | 757 | 198822 |
| 8/28/21 14:00 | 0 | 91 | 757 | 198822 |
| 8/28/21 14:30 | 0 | 91 | 757 | 198822 |
| 8/28/21 15:00 | 0 | 92 | 756 | 198822 |
| 8/28/21 15:30 | 0 | 92 | 756 | 198822 |
| 8/28/21 16:00 | 0 | 92 | 756 | 198822 |
| 8/28/21 16:30 | 0 | 92 | 756 | 198822 |
| 8/28/21 17:00 | 0 | 92 | 756 | 198822 |
| 8/28/21 17:30 | 0 | 92 | 756 | 198822 |
| 8/28/21 18:00 | 0 | 92 | 756 | 198822 |
| 8/28/21 18:30 | 0 | 92 | 756 | 198822 |
| 8/28/21 19:00 | 0 | 92 | 756 | 198822 |
| 8/28/21 19:30 | 0 | 93 | 755 | 198822 |
| 8/28/21 20:00 | 0 | 93 | 755 | 198822 |
| 8/28/21 20:30 | 0 | 93 | 755 | 198822 |
| 8/28/21 21:00 | 0 | 92 | 755 | 198822 |
| 8/28/21 21:30 | 0 | 92 | 755 | 198822 |
| 8/28/21 22:00 | 0 | 92 | 755 | 198822 |
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| 8/29/21 10:30 | 0 | 93 | 753 | 198822 |

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| 8/29/21 14:30 | 0 | 94 | 752 | 198822 |
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| 9/1/21 17:30 | 0 | 100 | 738 | 198822 |
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| 9/1/21 19:00 | 0 | 100 | 738 | 198822 |
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| 9/1/21 21:00 | 0 | 100 | 737 | 198822 |
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| 9/1/21 22:30 | 0 | 100 | 737 | 198822 |
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| 9/3/21 20:30 | 0 | 104 | 729 | 198822 |

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| 9/3/21 21:00 | 0 | 104 | 729 | 198822 |
| 9/3/21 21:30 | 0 | 104 | 729 | 198822 |
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| 9/4/21 10:30 | 0 | 104 | 727 | 198822 |
| 9/4/21 11:00 | 0 | 104 | 727 | 198822 |
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| 9/4/21 23:00 | 0 | 106 | 725 | 198822 |
| 9/4/21 23:30 | 0 | 106 | 725 | 198822 |
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| 9/5/21 7:30  | 0 | 106 | 724 | 198822 |
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| 9/5/21 9:00  | 0 | 106 | 724 | 198822 |
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| 9/5/21 13:00 | 0 | 107 | 723 | 198822 |
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| 9/6/21 0:30  | 0 | 108 | 721 | 198822 |



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| 9/10/21 8:30 | 0 | 114 | 707 | 198822 |

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| 9/12/21 12:00 | 0 | 118 | 700 | 198822 |
| 9/12/21 12:30 | 0 | 118 | 700 | 198822 |

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| 9/12/21 16:00 | 0 | 119 | 699 | 198822 |
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| 9/12/21 17:00 | 0 | 119 | 699 | 198822 |
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| 9/12/21 19:30 | 0 | 119 | 699 | 198822 |
| 9/12/21 20:00 | 0 | 119 | 699 | 198822 |
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| 9/19/21 23:00 | 0  | 8  | 966  | 202388 |
| 9/19/21 23:30 | 0  | 8  | 962  | 202388 |
| 9/20/21 0:00  | 0  | 9  | 959  | 202388 |
| 9/20/21 0:30  | 0  | 9  | 956  | 202388 |
| 9/20/21 1:00  | 0  | 10 | 953  | 202388 |
| 9/20/21 1:30  | 0  | 10 | 950  | 202388 |
| 9/20/21 2:00  | 0  | 10 | 947  | 202388 |
| 9/20/21 2:30  | 0  | 11 | 945  | 202388 |

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| 9/20/21 3:00  | 0 | 11 | 942 | 202388 |
| 9/20/21 3:30  | 0 | 11 | 939 | 202388 |
| 9/20/21 4:00  | 0 | 12 | 937 | 202388 |
| 9/20/21 4:30  | 0 | 12 | 934 | 202388 |
| 9/20/21 5:00  | 0 | 12 | 933 | 202388 |
| 9/20/21 5:30  | 0 | 12 | 930 | 202388 |
| 9/20/21 6:00  | 0 | 13 | 928 | 202388 |
| 9/20/21 6:30  | 0 | 13 | 925 | 202388 |
| 9/20/21 7:00  | 0 | 13 | 923 | 202388 |
| 9/20/21 7:30  | 0 | 14 | 922 | 202388 |
| 9/20/21 8:00  | 0 | 14 | 920 | 202388 |
| 9/20/21 8:30  | 0 | 14 | 918 | 202388 |
| 9/20/21 9:00  | 0 | 15 | 916 | 202388 |
| 9/20/21 9:30  | 0 | 15 | 913 | 202388 |
| 9/20/21 10:00 | 0 | 15 | 912 | 202388 |
| 9/20/21 10:30 | 0 | 16 | 910 | 202388 |
| 9/20/21 11:00 | 0 | 16 | 908 | 202388 |
| 9/20/21 11:30 | 0 | 16 | 907 | 202388 |
| 9/20/21 12:00 | 0 | 17 | 905 | 202388 |
| 9/20/21 12:30 | 0 | 17 | 904 | 202388 |
| 9/20/21 13:00 | 0 | 17 | 902 | 202388 |
| 9/20/21 13:30 | 0 | 18 | 900 | 202388 |
| 9/20/21 14:00 | 0 | 18 | 899 | 202388 |
| 9/20/21 14:30 | 0 | 18 | 897 | 202388 |
| 9/20/21 15:00 | 0 | 19 | 896 | 202388 |
| 9/20/21 15:30 | 0 | 19 | 895 | 202388 |
| 9/20/21 16:00 | 0 | 19 | 893 | 202388 |
| 9/20/21 16:30 | 0 | 19 | 892 | 202388 |
| 9/20/21 17:00 | 0 | 20 | 891 | 202388 |
| 9/20/21 17:30 | 0 | 20 | 889 | 202388 |
| 9/20/21 18:00 | 0 | 20 | 888 | 202388 |
| 9/20/21 18:30 | 0 | 21 | 887 | 202388 |
| 9/20/21 19:00 | 0 | 21 | 886 | 202388 |
| 9/20/21 19:30 | 0 | 21 | 884 | 202388 |
| 9/20/21 20:00 | 0 | 22 | 883 | 202388 |
| 9/20/21 20:30 | 0 | 22 | 882 | 202388 |
| 9/20/21 21:00 | 0 | 22 | 881 | 202388 |
| 9/20/21 21:30 | 0 | 22 | 880 | 202388 |
| 9/20/21 22:00 | 0 | 22 | 879 | 202388 |
| 9/20/21 22:30 | 0 | 23 | 878 | 202388 |
| 9/20/21 23:00 | 0 | 23 | 877 | 202388 |
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| 9/21/21 2:00  | 0 | 24 | 870 | 202388 |
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| 9/21/21 3:00  | 0 | 25 | 869 | 202388 |
| 9/21/21 3:30  | 0 | 25 | 867 | 202388 |
| 9/21/21 4:00  | 0 | 25 | 866 | 202388 |
| 9/21/21 4:30  | 0 | 25 | 866 | 202388 |

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| 9/21/21 5:00  | 0 | 25 | 865 | 202388 |
| 9/21/21 5:30  | 0 | 26 | 864 | 202388 |
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| 9/21/21 6:30  | 0 | 26 | 862 | 202388 |
| 9/21/21 7:00  | 0 | 26 | 861 | 202388 |
| 9/21/21 7:30  | 0 | 26 | 861 | 202388 |
| 9/21/21 8:00  | 0 | 27 | 860 | 202388 |
| 9/21/21 8:30  | 0 | 27 | 859 | 202388 |
| 9/21/21 9:00  | 0 | 27 | 858 | 202388 |
| 9/21/21 9:30  | 0 | 27 | 857 | 202388 |
| 9/21/21 10:00 | 0 | 28 | 856 | 202388 |
| 9/21/21 10:30 | 0 | 28 | 855 | 202388 |
| 9/21/21 11:00 | 0 | 28 | 854 | 202388 |
| 9/21/21 11:30 | 0 | 29 | 853 | 202388 |
| 9/21/21 12:00 | 0 | 29 | 853 | 202388 |
| 9/21/21 12:30 | 0 | 29 | 852 | 202388 |
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| 9/21/21 14:00 | 0 | 30 | 850 | 202388 |
| 9/21/21 14:30 | 0 | 31 | 849 | 202388 |
| 9/21/21 15:00 | 0 | 31 | 848 | 202388 |
| 9/21/21 15:30 | 0 | 31 | 847 | 202388 |
| 9/21/21 16:00 | 0 | 31 | 847 | 202388 |
| 9/21/21 16:30 | 0 | 32 | 846 | 202388 |
| 9/21/21 17:00 | 0 | 32 | 845 | 202388 |
| 9/21/21 17:30 | 0 | 32 | 845 | 202388 |
| 9/21/21 18:00 | 0 | 32 | 844 | 202388 |
| 9/21/21 18:30 | 0 | 33 | 843 | 202388 |
| 9/21/21 19:00 | 0 | 33 | 843 | 202388 |
| 9/21/21 19:30 | 0 | 33 | 842 | 202388 |
| 9/21/21 20:00 | 0 | 33 | 842 | 202388 |
| 9/21/21 20:30 | 0 | 34 | 841 | 202388 |
| 9/21/21 21:00 | 0 | 34 | 840 | 202388 |
| 9/21/21 21:30 | 0 | 34 | 839 | 202388 |
| 9/21/21 22:00 | 0 | 34 | 839 | 202388 |
| 9/21/21 22:30 | 0 | 34 | 838 | 202388 |
| 9/21/21 23:00 | 0 | 34 | 838 | 202388 |
| 9/21/21 23:30 | 0 | 35 | 837 | 202388 |
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| 9/22/21 0:30  | 0 | 35 | 836 | 202388 |
| 9/22/21 1:00  | 0 | 35 | 835 | 202388 |
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| 9/22/21 2:00  | 0 | 35 | 834 | 202388 |
| 9/22/21 2:30  | 0 | 35 | 833 | 202388 |
| 9/22/21 3:00  | 0 | 36 | 833 | 202388 |
| 9/22/21 3:30  | 0 | 36 | 832 | 202388 |
| 9/22/21 4:00  | 0 | 36 | 832 | 202388 |
| 9/22/21 4:30  | 0 | 36 | 831 | 202388 |
| 9/22/21 5:00  | 0 | 36 | 831 | 202388 |
| 9/22/21 5:30  | 0 | 36 | 830 | 202388 |
| 9/22/21 6:00  | 0 | 36 | 830 | 202388 |
| 9/22/21 6:30  | 0 | 37 | 829 | 202388 |

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| 9/22/21 7:00  | 0 | 37 | 829 | 202388 |
| 9/22/21 7:30  | 0 | 37 | 829 | 202388 |
| 9/22/21 8:00  | 0 | 37 | 828 | 202388 |
| 9/22/21 8:30  | 0 | 37 | 827 | 202388 |
| 9/22/21 9:00  | 0 | 38 | 826 | 202388 |
| 9/22/21 9:30  | 0 | 38 | 826 | 202388 |
| 9/22/21 10:00 | 0 | 38 | 825 | 202388 |
| 9/22/21 10:30 | 0 | 39 | 825 | 202388 |
| 9/22/21 11:00 | 0 | 39 | 824 | 202388 |
| 9/22/21 11:30 | 0 | 39 | 824 | 202388 |
| 9/22/21 12:00 | 0 | 40 | 823 | 202388 |
| 9/22/21 12:30 | 0 | 40 | 823 | 202388 |
| 9/22/21 13:00 | 0 | 40 | 822 | 202388 |
| 9/22/21 13:30 | 0 | 40 | 822 | 202388 |
| 9/22/21 14:00 | 0 | 41 | 821 | 202388 |
| 9/22/21 14:30 | 0 | 41 | 821 | 202388 |
| 9/22/21 15:00 | 0 | 41 | 821 | 202388 |
| 9/22/21 15:30 | 0 | 41 | 820 | 202388 |
| 9/22/21 16:00 | 0 | 42 | 819 | 202388 |
| 9/22/21 16:30 | 0 | 42 | 819 | 202388 |
| 9/22/21 17:00 | 0 | 42 | 819 | 202388 |
| 9/22/21 17:30 | 0 | 43 | 818 | 202388 |
| 9/22/21 18:00 | 0 | 43 | 818 | 202388 |
| 9/22/21 18:30 | 0 | 43 | 817 | 202388 |
| 9/22/21 19:00 | 0 | 43 | 817 | 202388 |
| 9/22/21 19:30 | 0 | 43 | 816 | 202388 |
| 9/22/21 20:00 | 0 | 44 | 816 | 202388 |
| 9/22/21 20:30 | 0 | 44 | 816 | 202388 |
| 9/22/21 21:00 | 0 | 44 | 815 | 202388 |
| 9/22/21 21:30 | 0 | 44 | 814 | 202388 |
| 9/22/21 22:00 | 0 | 44 | 814 | 202388 |
| 9/22/21 22:30 | 0 | 44 | 814 | 202388 |
| 9/22/21 23:00 | 0 | 44 | 813 | 202388 |
| 9/22/21 23:30 | 0 | 44 | 813 | 202388 |
| 9/23/21 0:00  | 0 | 44 | 812 | 202388 |
| 9/23/21 0:30  | 0 | 45 | 812 | 202388 |
| 9/23/21 1:00  | 0 | 45 | 812 | 202388 |
| 9/23/21 1:30  | 0 | 45 | 811 | 202388 |
| 9/23/21 2:00  | 0 | 45 | 811 | 202388 |
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| 9/23/21 3:00  | 0 | 45 | 810 | 202388 |
| 9/23/21 3:30  | 0 | 45 | 810 | 202388 |
| 9/23/21 4:00  | 0 | 45 | 809 | 202388 |
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| 9/23/21 5:00  | 0 | 45 | 809 | 202388 |
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| 9/23/21 6:00  | 0 | 46 | 808 | 202388 |
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| 9/23/21 7:00  | 0 | 46 | 807 | 202388 |
| 9/23/21 7:30  | 0 | 46 | 807 | 202388 |
| 9/23/21 8:00  | 0 | 46 | 806 | 202388 |
| 9/23/21 8:30  | 0 | 47 | 806 | 202388 |



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| 9/23/21 9:00  | 0 | 47 | 806 | 202388 |
| 9/23/21 9:30  | 0 | 47 | 805 | 202388 |
| 9/23/21 10:00 | 0 | 47 | 805 | 202388 |
| 9/23/21 10:30 | 0 | 48 | 804 | 202388 |
| 9/23/21 11:00 | 0 | 48 | 804 | 202388 |
| 9/23/21 11:30 | 0 | 48 | 804 | 202388 |
| 9/23/21 12:00 | 0 | 49 | 803 | 202388 |
| 9/23/21 12:30 | 0 | 49 | 803 | 202388 |
| 9/23/21 13:00 | 0 | 49 | 802 | 202388 |
| 9/23/21 13:30 | 0 | 49 | 802 | 202388 |
| 9/23/21 14:00 | 0 | 50 | 801 | 202388 |
| 9/23/21 14:30 | 0 | 50 | 801 | 202388 |
| 9/23/21 15:00 | 0 | 50 | 801 | 202388 |
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| 9/23/21 16:00 | 0 | 51 | 800 | 202388 |
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| 9/23/21 17:00 | 0 | 51 | 799 | 202388 |
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| 9/23/21 18:00 | 0 | 52 | 799 | 202388 |
| 9/23/21 18:30 | 0 | 52 | 799 | 202388 |
| 9/23/21 19:00 | 0 | 52 | 798 | 202388 |
| 9/23/21 19:30 | 0 | 52 | 798 | 202388 |
| 9/23/21 20:00 | 0 | 52 | 798 | 202388 |
| 9/23/21 20:30 | 0 | 52 | 797 | 202388 |
| 9/23/21 21:00 | 0 | 52 | 797 | 202388 |
| 9/23/21 21:30 | 0 | 53 | 796 | 202388 |
| 9/23/21 22:00 | 0 | 53 | 797 | 202388 |
| 9/23/21 22:30 | 0 | 53 | 796 | 202388 |
| 9/23/21 23:00 | 0 | 53 | 796 | 202388 |
| 9/23/21 23:30 | 0 | 53 | 795 | 202388 |
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| 9/24/21 2:00  | 0 | 54 | 794 | 202388 |
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| 9/24/21 9:00  | 0 | 55 | 789 | 202388 |
| 9/24/21 9:30  | 0 | 55 | 789 | 202388 |
| 9/24/21 10:00 | 0 | 56 | 789 | 202388 |
| 9/24/21 10:30 | 0 | 56 | 789 | 202388 |

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| 9/24/21 11:00 | 0 | 56 | 788 | 202388 |
| 9/24/21 11:30 | 0 | 56 | 788 | 202388 |
| 9/24/21 12:00 | 0 | 57 | 787 | 202388 |
| 9/24/21 12:30 | 0 | 57 | 787 | 202388 |
| 9/24/21 13:00 | 0 | 57 | 787 | 202388 |
| 9/24/21 13:30 | 0 | 57 | 787 | 202388 |
| 9/24/21 14:00 | 0 | 58 | 786 | 202388 |
| 9/24/21 14:30 | 0 | 58 | 786 | 202388 |
| 9/24/21 15:00 | 0 | 58 | 786 | 202388 |
| 9/24/21 15:30 | 0 | 58 | 785 | 202388 |
| 9/24/21 16:00 | 0 | 59 | 785 | 202388 |
| 9/24/21 16:30 | 0 | 59 | 785 | 202388 |
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| 9/24/21 17:30 | 0 | 59 | 785 | 202388 |
| 9/24/21 18:00 | 0 | 59 | 784 | 202388 |
| 9/24/21 18:30 | 0 | 59 | 784 | 202388 |
| 9/24/21 19:00 | 0 | 60 | 784 | 202388 |
| 9/24/21 19:30 | 0 | 60 | 784 | 202388 |
| 9/24/21 20:00 | 0 | 60 | 783 | 202388 |
| 9/24/21 20:30 | 0 | 60 | 783 | 202388 |
| 9/24/21 21:00 | 0 | 60 | 783 | 202388 |
| 9/24/21 21:30 | 0 | 60 | 783 | 202388 |
| 9/24/21 22:00 | 0 | 60 | 782 | 202388 |
| 9/24/21 22:30 | 0 | 60 | 782 | 202388 |
| 9/24/21 23:00 | 0 | 60 | 782 | 202388 |
| 9/24/21 23:30 | 0 | 60 | 781 | 202388 |
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| 9/25/21 0:30  | 0 | 60 | 781 | 202388 |
| 9/25/21 1:00  | 0 | 60 | 781 | 202388 |
| 9/25/21 1:30  | 0 | 60 | 780 | 202388 |
| 9/25/21 2:00  | 0 | 60 | 780 | 202388 |
| 9/25/21 2:30  | 0 | 60 | 780 | 202388 |
| 9/25/21 3:00  | 0 | 60 | 780 | 202388 |
| 9/25/21 3:30  | 0 | 60 | 779 | 202388 |
| 9/25/21 4:00  | 0 | 60 | 779 | 202388 |
| 9/25/21 4:30  | 0 | 60 | 779 | 202388 |
| 9/25/21 5:00  | 0 | 60 | 779 | 202388 |
| 9/25/21 5:30  | 0 | 61 | 778 | 202388 |
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| 9/25/21 7:00  | 0 | 61 | 778 | 202388 |
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| 9/25/21 8:00  | 0 | 61 | 777 | 202388 |
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| 9/25/21 9:30  | 0 | 62 | 776 | 202388 |
| 9/25/21 10:00 | 0 | 62 | 776 | 202388 |
| 9/25/21 10:30 | 0 | 62 | 776 | 202388 |
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| 9/25/21 11:30 | 0 | 63 | 775 | 202388 |
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| 9/25/21 12:30 | 0 | 63 | 775 | 202388 |

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| 9/25/21 13:00 | 0 | 64 | 775 | 202388 |
| 9/25/21 13:30 | 0 | 64 | 775 | 202388 |
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| 9/25/21 14:30 | 0 | 64 | 774 | 202388 |
| 9/25/21 15:00 | 0 | 65 | 774 | 202388 |
| 9/25/21 15:30 | 0 | 65 | 774 | 202388 |
| 9/25/21 16:00 | 0 | 65 | 773 | 202388 |
| 9/25/21 16:30 | 0 | 65 | 773 | 202388 |
| 9/25/21 17:00 | 0 | 65 | 772 | 202388 |
| 9/25/21 17:30 | 0 | 66 | 772 | 202388 |
| 9/25/21 18:00 | 0 | 66 | 772 | 202388 |
| 9/25/21 18:30 | 0 | 66 | 772 | 202388 |
| 9/25/21 19:00 | 0 | 66 | 772 | 202388 |
| 9/25/21 19:30 | 0 | 66 | 772 | 202388 |
| 9/25/21 20:00 | 0 | 66 | 771 | 202388 |
| 9/25/21 20:30 | 0 | 66 | 771 | 202388 |
| 9/25/21 21:00 | 0 | 66 | 771 | 202388 |
| 9/25/21 21:30 | 0 | 66 | 771 | 202388 |
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| 9/25/21 22:30 | 0 | 66 | 770 | 202388 |
| 9/25/21 23:00 | 0 | 66 | 770 | 202388 |
| 9/25/21 23:30 | 0 | 66 | 770 | 202388 |
| 9/26/21 0:00  | 0 | 66 | 770 | 202388 |
| 9/26/21 0:30  | 0 | 66 | 770 | 202388 |
| 9/26/21 1:00  | 0 | 66 | 769 | 202388 |
| 9/26/21 1:30  | 0 | 66 | 769 | 202388 |
| 9/26/21 2:00  | 0 | 66 | 769 | 202388 |
| 9/26/21 2:30  | 0 | 66 | 769 | 202388 |
| 9/26/21 3:00  | 0 | 66 | 768 | 202388 |
| 9/26/21 3:30  | 0 | 66 | 768 | 202388 |
| 9/26/21 4:00  | 0 | 66 | 768 | 202388 |
| 9/26/21 4:30  | 0 | 66 | 768 | 202388 |
| 9/26/21 5:00  | 0 | 66 | 768 | 202388 |
| 9/26/21 5:30  | 0 | 67 | 768 | 202388 |
| 9/26/21 6:00  | 0 | 67 | 767 | 202388 |
| 9/26/21 6:30  | 0 | 67 | 767 | 202388 |
| 9/26/21 7:00  | 0 | 67 | 767 | 202388 |
| 9/26/21 7:30  | 0 | 67 | 767 | 202388 |
| 9/26/21 8:00  | 0 | 67 | 767 | 202388 |
| 9/26/21 8:30  | 0 | 67 | 766 | 202388 |
| 9/26/21 9:00  | 0 | 67 | 766 | 202388 |
| 9/26/21 9:30  | 0 | 67 | 766 | 202388 |
| 9/26/21 10:00 | 0 | 68 | 766 | 202388 |
| 9/26/21 10:30 | 0 | 68 | 765 | 202388 |
| 9/26/21 11:00 | 0 | 68 | 765 | 202388 |
| 9/26/21 11:30 | 0 | 68 | 765 | 202388 |
| 9/26/21 12:00 | 0 | 68 | 765 | 202388 |
| 9/26/21 12:30 | 0 | 69 | 764 | 202388 |
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| 9/26/21 13:30 | 0 | 69 | 764 | 202388 |
| 9/26/21 14:00 | 0 | 69 | 764 | 202388 |
| 9/26/21 14:30 | 0 | 69 | 763 | 202388 |

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| 9/26/21 15:00 | 0 | 70 | 763 | 202388 |
| 9/26/21 15:30 | 0 | 70 | 763 | 202388 |
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| 9/26/21 16:30 | 0 | 70 | 763 | 202388 |
| 9/26/21 17:00 | 0 | 70 | 763 | 202388 |
| 9/26/21 17:30 | 0 | 70 | 762 | 202388 |
| 9/26/21 18:00 | 0 | 70 | 762 | 202388 |
| 9/26/21 18:30 | 0 | 70 | 762 | 202388 |
| 9/26/21 19:00 | 0 | 70 | 762 | 202388 |
| 9/26/21 19:30 | 0 | 70 | 762 | 202388 |
| 9/26/21 20:00 | 0 | 70 | 762 | 202388 |
| 9/26/21 20:30 | 0 | 70 | 762 | 202388 |
| 9/26/21 21:00 | 0 | 70 | 761 | 202388 |
| 9/26/21 21:30 | 0 | 71 | 761 | 202388 |
| 9/26/21 22:00 | 0 | 71 | 761 | 202388 |
| 9/26/21 22:30 | 0 | 71 | 761 | 202388 |
| 9/26/21 23:00 | 0 | 71 | 761 | 202388 |
| 9/26/21 23:30 | 0 | 71 | 760 | 202388 |
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| 9/27/21 0:30  | 0 | 71 | 760 | 202388 |
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| 9/27/21 16:00 | 0 | 74 | 754 | 202388 |
| 9/27/21 16:30 | 0 | 74 | 754 | 202388 |

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|---------------|---|----|-----|--------|
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|               |   |    |     |        |
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| 9/28/21 21:00 | 0 | 79 | 745 | 202388 |
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| 9/28/21 22:00 | 0 | 79 | 745 | 202388 |
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| 9/29/21 3:00  | 0 | 79 | 743 | 202388 |
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| 9/29/21 4:00  | 0 | 79 | 743 | 202388 |
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| 9/29/21 6:30  | 0 | 80 | 742 | 202388 |
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| 9/29/21 9:00  | 0 | 80 | 741 | 202388 |
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| 9/30/21 18:30 | 0 | 84 | 733 | 202388 |
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| 9/30/21 21:00 | 0 | 84 | 732 | 202388 |
| 9/30/21 21:30 | 0 | 84 | 732 | 202388 |
| 9/30/21 22:00 | 0 | 84 | 732 | 202388 |
| 9/30/21 22:30 | 0 | 84 | 732 | 202388 |

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| 9/30/21 23:00 | 0 | 84 | 732 | 202388 |
| 9/30/21 23:30 | 0 | 84 | 731 | 202388 |



**ATTACHMENT E**

**Groundwater Monitoring Well Data Summary**

### **Monitoring Well Information**

Western Refining Southwest LLC has contracted with a third-party consultant to explore the options for potentially installing an additional monitoring well downstream and within proximity to WDW #2 pursuant to Injection Well Permit UICI-01 1 Condition 2.A.1 if New Mexico Oil Conservation Division determines it necessary. The field activities were initially scheduled to occur in 2020. Pursuant to Governor Michelle Lujan Grisham's Executive Order 2020-004 and subsequent Executive Order 2021-058 declaring a State of Public Health Emergency as part of the State's efforts to respond to the novel coronavirus (COVID-19), Marathon Petroleum Company, the parent company to Western Refining Southwest LLC, submitted a letter to the New Mexico agencies requesting temporary relief from conducted such drilling activities in an effort to minimize risk of exposure to COVID-19 to field personnel. Therefore, certain field activities have been delayed until such time that the non-essential work practices can be performed with protective measures in-place for personnel involved. The following groundwater evaluation is based on the information gathered from the existing network of monitoring wells within the vicinity of WDW #2.

#### **Groundwater Monitoring Activities**

WDW #2 is a positive pressure injection well located within the eastern portion of the Terminal, north of County Road 4990. Groundwater sampling and field monitoring activities are conducted semi-annually at the Bloomfield Terminal pursuant to the requirements outlined in Section 2.F. of the Discharge Permit GW-001. Based on the groundwater contours in this area, groundwater flow within the uppermost water-bearing unit (i.e. Jackson Lake Terrace Formation) flows primarily in the northwest direction. Using the existing groundwater monitoring network of wells at the Terminal, Monitoring Well (MW)-52 and MW-68 represent the closes monitoring location upstream and downstream of WDW #2, respectively. The following is a summary of the sampling activities conducted in 2020 and 2021 pertaining to the groundwater water quality within the vicinity of WDW #2.

- **Groundwater Elevation:** Depth-to-groundwater measurements were collected in August of 2021 and in August 2020. The field information was used to calculate the groundwater elevation across the facility. The following table represents the last data collected in 2020 and in 2021 from the monitoring wells within the vicinity of WDW #2:

| Well ID                     | Date      | Corrected Groundwater Elevation (ft amsl) |
|-----------------------------|-----------|-------------------------------------------|
| <b>Upstream of WDW #2</b>   |           |                                           |
| MW-52                       | August-20 | 5503.78                                   |
|                             | August-21 | 5502.17                                   |
| MW-67                       | August-20 | 5503.71                                   |
|                             | August-21 | 5502.00                                   |
| MW-08                       | August-20 | 5504.33                                   |
|                             | August-21 | 5502.08                                   |
| <b>Downstream of WDW #2</b> |           |                                           |
| MW-29                       | August-20 | 5503.31                                   |
|                             | August-21 | 5501.80                                   |
| MW-68                       | August-20 | 5501.99                                   |
|                             | August-21 | 5500.65                                   |
| MW-21                       | August-20 | 5500.76                                   |
|                             | August-21 | 5500.19                                   |
| MW-55                       | August-20 | 5501.55                                   |
|                             | August-21 | 5498.05                                   |
| MW-01                       | August-20 | 5503.56                                   |
|                             | August-21 | 5501.97                                   |

- Chlorides concentrations detected in waters injected into WDW #2 were above the New Mexico WQCC standard of 250 mg/L. The August 2021 analytical results for samples collected at WDW #2 indicated a chloride concentration of approximately 690 mg/L (Refer to Attachment B for the Analytical Summary). Below is a summary of the detected chloride concentration for samples collected in August 2020 at monitoring wells within the upstream and downstream vicinity of WDW #2. Sulfates were detected remain lower in concentrations than the WQCC standard of 600 mg/L at monitoring wells upstream of WDW #2. Concentrations detected at samples collected from WDW #2 are consistently below the WQCC standard.

|          | WQCC Standards | WDW #2    |            |           |           |           | MW-53    | MW-52    | MW-68      | MW-29      |
|----------|----------------|-----------|------------|-----------|-----------|-----------|----------|----------|------------|------------|
|          |                | 9/18/2020 | 12/18/2020 | 3/31/2021 | 5/19/2021 | 8/18/2021 | Upstream | Upstream | Downstream | Downstream |
| Chloride | 250 *          | 830       | 890        | 740       | 720       | 690       | 940      | 560      | 20         | 65         |
| Sulfate  | 600 *          | 86        | 72         | 67        | 57        | 36        | 930      | 980      | 230        | 340        |

### **Results Summary**

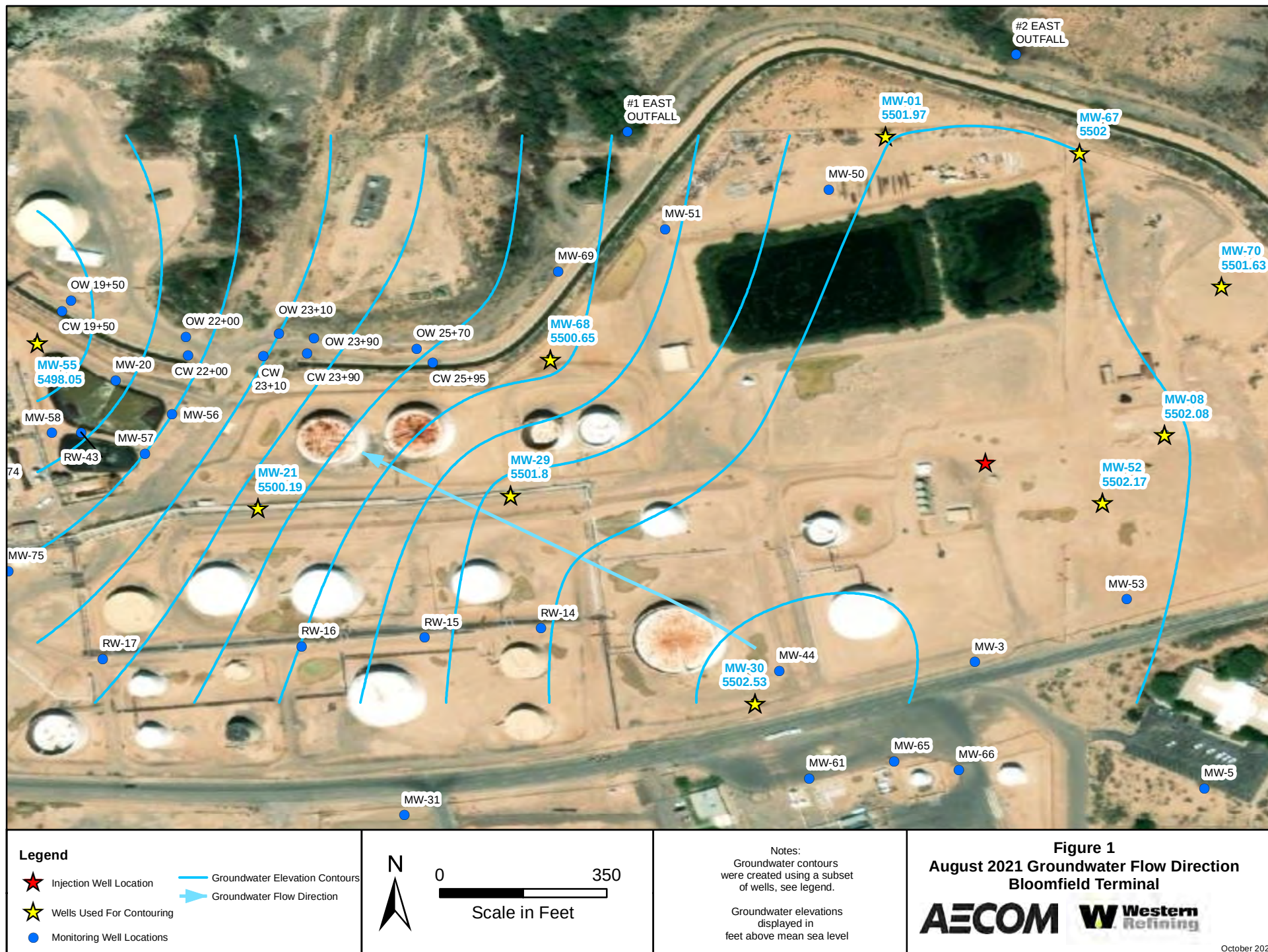
The consistent groundwater elevation gradient across the facility indicates that WDW #2 operations has not impacted a change in the groundwater gradient, which has consistently been

in the northwest direction. In addition, based on comparison of the general chemistry concentrations up-stream and downstream of WDW #2 to the sample results collected at the injection well, there is no indication that the waters from the injection wells have impacted the shallow water-bearing aquifer that is the uppermost water-bearing unit.

**ATTACHMENT F**

**Groundwater Flow Direction  
& Hydraulic Gradient Map**

Document Path: L:\DCS\Projects\ENV\60648357\_MPC\_Bloomfield\900\_CAD\_GIS\920\_929\_GIS\_Graphics\Aug21\_Elevations\Subset.mxd





**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
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**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

COMMENTS

Action 61398

**COMMENTS**

|                                                                                          |                                                             |
|------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| Operator:<br>WESTERN REFINING SOUTHWEST, INC.<br>123 W Mills Avenue<br>El Paso, TX 79901 | OGRID:<br>267595                                            |
|                                                                                          | Action Number:<br>61398                                     |
|                                                                                          | Action Type:<br>[UF-DP] Discharge Permit (DISCHARGE PERMIT) |

**COMMENTS**

| Created By | Comment                                                                                  | Comment Date |
|------------|------------------------------------------------------------------------------------------|--------------|
| cchavez    | Federal FY Reporting Convention: Q1: Oct - Dec Q2: Jan - Mar Q3: Apr - Jun Q4: Jul - Sep | 11/23/2021   |

**District I**

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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 61398

**CONDITIONS**

|                                                                                          |                                                             |
|------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| Operator:<br>WESTERN REFINING SOUTHWEST, INC.<br>123 W Mills Avenue<br>El Paso, TX 79901 | OGRID:<br>267595                                            |
|                                                                                          | Action Number:<br>61398                                     |
|                                                                                          | Action Type:<br>[UF-DP] Discharge Permit (DISCHARGE PERMIT) |

**CONDITIONS**

| Created By | Condition                                                                                                                                                                                                                                                                                                                                             | Condition Date |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| cchavez    | Conditions of approval to be completed within:90-days of this approval: 1) A new MW is required within 100 ft. downgradient of the injection well screened into the "water table". 2) Groundwater flow direction map shall include Cl and SO4 isocons from MWs with most recent water quality data to better monitor and assess WQCC elevated levels. | 11/23/2021     |