

Date: 25 June 2014

California Regional Water Quality Control Board  
Central Coast Division  
Attn: **Monitoring and Reporting Review Section**  
895 Aerovista Place, Suite 101  
San Luis Obispo, CA 93401



Facility Name: Carmel Area Wastewater District

Address (mailing): P.O. Box 221428, Carmel, CA 93922

Address (shipping): Highway One & Carmel River, Carmel, CA 93923

Contact Person: James Pinkevich

Job Title: Superintendent

Phone Number: 831-624-1249

WDR/NPDES Order Number: #93-72 (RECLAMATION PERMIT)

WDID Number: 3 270101001

Type of Report (circle one):  **Monthly**     **Quarterly**     **Semi-Annual**     **Annual**

Month(s) (circle applicable):    Jan    Feb    March    Apr     **May**    Jun

Months\*):    Jul    Aug    Sept    Oct    Nov    Dec

\*Annual Reports (circle the first month of the reporting period)

Year: 2014

Violation(s):  No (there are no violations to report)  Yes  
If Yes is marked (complete a-g):

a) Parameter(s) in Violation: n/a

b) Section(s) of WDR/NPDES Violated: n/a

c) Reported Value(s): n/a

d) WDR/NPDES Limit Condition: n/a

e) Dates of Violation(s): n/a  
(reference page of report/data sheet)

f) Explanation of Cause(s): n/a  
(attach additional information as needed)

g) Corrective Action(s): n/a  
(attach additional information as needed)

In accordance with the Standard Provisions and Reporting Requirements, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision following a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my knowledge of the person(s) who manage the system or those directly responsible for data gathering, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

If you have any questions or require additional information, please contact me at the number provided above.

Sincerely,



James Pinkevich  
Superintendent

CALIFORNIA STATE WATER RESOURCES CONTROL BOARD  
 DISCHARGER SELF MONITORING REPORT  
 CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
 CENTRAL COAST REGION  
 81 HIGUERA STREET, SUITE 200  
 SAN LUIS OBISPO, CA 93401-5414

CARMEL AREA WASTEWATER DISTRICT  
 CARMEL AREA WASTEWATER DISTRICT  
 WATER POLLUTION CONTROL PLANT  
 P.O. BOX 221428  
 CARMEL, CA 93922

YOUR REPORTING PERIOD IS MONTHLY  
 AND YOUR REPORTS MUST BE SUBMITTED BY 20  
 DAYS FOLLOWING THIS DATE.

05-0514 313 27010100101A M 3-270101001 YR/MONTH FOR REPORT 14/05 REPORT PERIOD BEG. 14/05/01 REPORT PERIOD END 14/05/01 STATE CODE -06 NPDES PERMIT NUMBER-CA00479

| STATION DESCRIPTION | CONSTITUENT NAME | UNITS | SAMPLE TYPE | FREQUENCY | TERTIARY DAILY FLOW MGD |               | TERTIARY CBOD 5-DAY MG/L |                     | TERTIARY T NF RESIDUE MG/L |      | TERTIARY TURBIDITY NTU |      | TERTIARY CL2 RESIDUAL MG/L |       | TERTIARY PH UNITS |            | TERTIARY TOT. COLIFORMS MPN / 100 ML |            | TERTIARY SETT SOLIDS ML/L |            |
|---------------------|------------------|-------|-------------|-----------|-------------------------|---------------|--------------------------|---------------------|----------------------------|------|------------------------|------|----------------------------|-------|-------------------|------------|--------------------------------------|------------|---------------------------|------------|
|                     |                  |       |             |           | METERED DAILY           | METERED DAILY | 24 HOUR COMP. DAILY      | 24 HOUR COMP. DAILY | MEAN                       | MAX  | MEAN                   | MAX  | MEAN                       | MAX   | GRAB DAILY        | GRAB DAILY | GRAB DAILY                           | GRAB DAILY | GRAB DAILY                | GRAB DAILY |
| 5                   | 1                | 0.812 | 1.0         | 2         | 3                       | 0.02          | 0.02                     | 1.6                 | 0.02                       | 0.02 | 0.02                   | 5.89 | 8.28                       | 7.1   | 7.1               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 2                | 0.874 | 2.0         | 2         | 3                       | 0.02          | 0.02                     | .4                  | 0.02                       | 0.02 | 0.02                   | 6.97 | 10.48                      | 7.3   | 7.3               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 3                | 0.904 | 3.0         | 2         | 3                       | 0.02          | 0.02                     | .2                  | 0.02                       | 0.02 | 0.02                   | 8.87 | 10.52                      | 7.2   | 7.2               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 4                | 0.939 | 2.0         | 2         | 3                       | 0.02          | 0.02                     | .6                  | 0.02                       | 0.02 | 0.02                   | 7.49 | 11.09                      | 7.4   | 7.4               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 5                | 0.819 | 2.0         | 2         | 3                       | 0.02          | 0.02                     | .6                  | 0.02                       | 0.02 | 0.02                   | 6.48 | 7.60                       | 7.5   | 7.5               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 6                | 0.748 | 2.0         | 2         | 3                       | 0.02          | 0.02                     | .8                  | 0.02                       | 0.02 | 0.02                   | 6.60 | 8.11                       | 7.3   | 7.3               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 7                | 0.687 | 1.0         | 1.2       | 1.2                     | 0.02          | 0.02                     | 1.4                 | 0.02                       | 0.02 | 0.02                   | 6.71 | 7.71                       | 7.4   | 7.4               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 8                | 0.511 | 3.0         | 3.0       | 3.0                     | 0.02          | 0.02                     | 1.4                 | 0.02                       | 0.02 | 0.02                   | 6.89 | 7.37                       | 7.1   | 7.1               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 9                | 0.687 | 2.0         | 2.0       | 2.0                     | 0.02          | 0.02                     | .4                  | 0.02                       | 0.02 | 0.02                   | 5.32 | 10.54                      | 7.2   | 7.2               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 10               | 0.963 | 2.0         | 2.0       | 2.0                     | 0.02          | 0.02                     | 1.2                 | 0.02                       | 0.02 | 0.02                   | 7.42 | 10.22                      | 7.2   | 7.2               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 11               | 0.903 | 2.0         | 2.0       | 2.0                     | 0.02          | 0.02                     | 1.2                 | 0.02                       | 0.02 | 0.02                   | 7.10 | 8.50                       | 7.2   | 7.2               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 12               | 0.866 | 2.0         | 2.0       | 2.0                     | 0.02          | 0.02                     | .8                  | 0.02                       | 0.02 | 0.02                   | 7.31 | 11.04                      | 7.4   | 7.4               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 13               | 0.861 | 2.0         | 2.0       | 2.0                     | 0.02          | 0.02                     | 1.0                 | 0.02                       | 0.02 | 0.02                   | 6.90 | 10.99                      | 7.2   | 7.2               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 14               | 0.835 | 2.0         | 2.0       | 2.0                     | 0.02          | 0.02                     | .4                  | 0.02                       | 0.02 | 0.02                   | 5.72 | 10.99                      | 7.3   | 7.3               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 15               | 0.717 | 1.0         | 1.0       | 1.0                     | 0.02          | 0.02                     | .6                  | 0.02                       | 0.02 | 0.02                   | 7.19 | 10.96                      | 7.1   | 7.1               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 16               | 0.845 | 1.0         | 1.0       | 1.0                     | 0.02          | 0.02                     | .2                  | 0.02                       | 0.02 | 0.02                   | 7.29 | 10.84                      | 7.2   | 7.2               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 17               | 0.852 | 1.0         | 1.0       | 1.0                     | 0.02          | 0.02                     | .4                  | 0.02                       | 0.02 | 0.02                   | 5.37 | 11.01                      | 7.2   | 7.2               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 18               | 0.842 | 1.0         | 1.0       | 1.0                     | 0.02          | 0.02                     | 1.8                 | 0.02                       | 0.02 | 0.02                   | 4.43 | 11.06                      | 7.3   | 7.3               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 19               | 0.991 | 1.0         | 1.0       | 1.0                     | 0.02          | 0.02                     | 1.6                 | 0.02                       | 0.02 | 0.02                   | 4.53 | 10.88                      | 7.4   | 7.4               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 20               | 0.801 | 3.0         | 3.0       | 3.0                     | 0.01          | 0.01                     | .2                  | 0.01                       | 0.01 | 0.01                   | 7.79 | 8.47                       | 6.9   | 6.9               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 21               | 0.833 | 2.0         | 2.0       | 2.0                     | 0.01          | 0.01                     | .2                  | 0.01                       | 0.01 | 0.01                   | 7.37 | 10.26                      | 7.2   | 7.2               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 22               | 0.836 | 2.0         | 2.0       | 2.0                     | 0.01          | 0.01                     | 1.2                 | 0.01                       | 0.01 | 0.01                   | 5.74 | 9.72                       | 7.2   | 7.2               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 23               | 0.824 | 2.0         | 2.0       | 2.0                     | 0.01          | 0.01                     | 2.2                 | 0.01                       | 0.01 | 0.01                   | 5.91 | 11.09                      | 7.2   | 7.2               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 24               | 0.905 | 2.0         | 2.0       | 2.0                     | 0.01          | 0.01                     | 1.2                 | 0.01                       | 0.01 | 0.01                   | 5.08 | 8.50                       | 7.1   | 7.1               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 25               | 0.900 | 3.0         | 3.0       | 3.0                     | 0.01          | 0.01                     | 1.4                 | 0.01                       | 0.01 | 0.01                   | 5.18 | 10.40                      | 7.0   | 7.0               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 26               | 0.962 | 2.0         | 2.0       | 2.0                     | 0.01          | 0.01                     | 1.6                 | 0.01                       | 0.01 | 0.01                   | 6.08 | 9.98                       | 7.2   | 7.2               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 27               | 0.940 | 2.0         | 2.0       | 2.0                     | 0.01          | 0.01                     | 1.8                 | 0.01                       | 0.01 | 0.01                   | 5.08 | 11.03                      | 7.2   | 7.2               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 28               | 0.855 | 2.0         | 2.0       | 2.0                     | 0.01          | 0.01                     | .6                  | 0.01                       | 0.01 | 0.01                   | 5.30 | 10.77                      | 7.1   | 7.1               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 29               | 0.839 | 1.0         | 1.0       | 1.0                     | 0.01          | 0.01                     | .8                  | 0.01                       | 0.01 | 0.01                   | 5.94 | 11.07                      | 7.3   | 7.3               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 30               | 0.617 | 1.0         | 1.0       | 1.0                     | 0.01          | 0.01                     | .4                  | 0.01                       | 0.01 | 0.01                   | 6.81 | 8.42                       | 7.4   | 7.4               | ND         | ND                                   | ND         | ND                        |            |
| 5                   | 31               | 0.806 | 1.0         | 1.0       | 1.0                     | 0.01          | 0.01                     | 1.6                 | 0.01                       | 0.01 | 0.01                   | 7.11 | 9.48                       | 7.3   | 7.3               | ND         | ND                                   | ND         | ND                        |            |
| MONTHLY AVERAGE     |                  |       |             |           | 0.831                   | 1.8           | 0.02                     | 0.02                | 1.0                        | 0.02 | 0.02                   | 0.05 | 6.38                       | 9.85  | 7.2               | 7.2        | 0.0                                  | 0.0        | 0.00                      | 0.00       |
| MONTHLY HIGH        |                  |       |             |           | 0.991                   | 3.0           | 0.02                     | 0.02                | 2.2                        | 0.02 | 0.02                   | 0.71 | 8.87                       | 11.09 | 7.5               | 7.5        | 0.0                                  | 0.0        | 0.00                      | 0.00       |
| MONTHLY LOW         |                  |       |             |           | 0.511                   | 1.0           | 0.01                     | 0.01                | 0.2                        | 0.01 | 0.01                   | 0.02 | 4.43                       | 7.37  | 6.9               | 6.9        | 0.0                                  | 0.0        | 0.00                      | 0.00       |
| TOTAL RECORDINGS    |                  |       |             |           | 31                      | 31            | 31                       | 31                  | 31                         | 31   | 31                     | 31   | 31                         | 31    | 31                | 31         | 31                                   | 31         | 31                        | 31         |

| REQUIREMENT #1  | REQUIREMENT #2   | REQUIREMENT #3   | TIMES EXCEEDED   | MINIMUM                       | MAXIMUM | 7 SAMPLE MEDIAN | MAXIMUM |
|---|------------------|------------------|------------------|-------------------------------|---------|-----------------|---------|
| MONTHLY AVERAGE   | MONTHLY HIGH     | MONTHLY LOW      | TOTAL RECORDINGS | 7.2                           | 7.5     | 0.0             | 0.00    |
| MONTHLY AVG 1.8   | MONTHLY AVG 10.0 | MONTHLY AVG 10.0 | MONTHLY AVG 10.0 | (0)                           | 6.5     | (0)             | 0.1     |
| (0)   | MAXIMUM 25.0     | MAXIMUM 25.0     | MAXIMUM 25.0     | (0)                           | 8.4     | MAXIMUM 23.0    | (0)     |
| (0)   | (0)              | (0)              | (0)              | (0)                           | (0)     | (0)             | (0)     |
| I DECLARE UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND ACCURATE, AND THAT THE SAMPLING PROCEDURE AND ANALYSIS USED FOR THE COLUMN CONSTITUENTS WAS SPECIFIED |                  |                  |                  |                               |         |                 |         |
| TYPED NAME OF PRINCIPAL EXECUTIVE OFFICER<br>BUIKEMA, BARBARA   |                  |                  |                  | SIGNATURE OF AUTHORIZED AGENT |         |                 |         |
| N/S= NO SAMPLE DUE TO AFTER HOURS START-UP<br>I.S.= NO TEST RAN DUE TO INSUFFICIENT SAMPLE  |                  |                  |                  | 06/25/14<br>YR/MO/DAY         |         |                 |         |