



# MONTARA WATER AND SANITARY DISTRICT AGENDA

**Prepared for the Meeting Of: September 17, 2026**

TO: BOARD OF DIRECTORS

FROM: Clemens H. Heldmaier, General Manager 

## **SUBJECT: SAM Flow Report for July 2026**

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The Sewer Authority Mid-Coastside (SAM) has prepared the following attached reports for the SAM Board of Directors and the California Regional Water Quality Control Board:

- Flow Report for July 2026
- Collection System Monthly Overflow Report July 2026

The average daily flow for Montara was 0.228 MGD in July 2026. There were 0 reportable overflows in July 2026 in the Montara System. SAM indicates there was 0.070 inches of rain in July 2026 in Montara.

### RECOMMENDATION:

Review and File

Attachments

# Sewer Authority Mid-Coastside

## Monthly Collection System Activity/SSO Distribution Report, July 2026

July 2026

|              |          | Number of S.S.O's |          |          |          |
|--------------|----------|-------------------|----------|----------|----------|
|              | Total    | HMB               | GCSD     | MWSD     | SAM      |
| Roots        | 0        | 0                 | 0        | 0        | 0        |
| Grease       | 0        | 0                 | 0        | 0        | 0        |
| Mechanical   | 0        | 0                 | 0        | 0        | 0        |
| Wet Weather  | 0        | 0                 | 0        | 0        | 0        |
| Other        | 0        | 0                 | 0        | 0        | 0        |
| <b>Total</b> | <b>0</b> | <b>0</b>          | <b>0</b> | <b>0</b> | <b>0</b> |

12 Month Moving Total

|              |          | 12 month rolling Number |           |            |            |
|--------------|----------|-------------------------|-----------|------------|------------|
|              | Total    | HMB                     | GCSD      | MWSD       | SAM        |
| Roots        | 0        | 0                       | 0         | 0          | 0          |
| Grease       | 1        | 0                       | 0         | 1          | 0          |
| Mechanical   | 0        | 0                       | 0         | 0          | 0          |
| Wet Weather  | 0        | 0                       | 0         | 0          | 0          |
| Other        | 3        | 1                       | 0         | 0          | 2          |
| <b>Total</b> | <b>4</b> | <b>1</b>                | <b>0</b>  | <b>1</b>   | <b>2</b>   |
|              |          | <b>25%</b>              | <b>0%</b> | <b>25%</b> | <b>50%</b> |

Reportable SSOs

|                       |       | Reportable Number of S.S.O.'s |      |      |     |
|-----------------------|-------|-------------------------------|------|------|-----|
|                       | Total | HMB                           | GCSD | MWSD | SAM |
| July 2026             | 0     | 0                             | 0    | 0    | 0   |
| 12 Month Moving Total | 4     | 1                             | 0    | 1    | 2   |

SSOs / Year / 100 Miles

|                       |       | Number of S.S.O.'s /Year/100 Miles |       |       |      |
|-----------------------|-------|------------------------------------|-------|-------|------|
|                       | Total | HMB                                | GCSD  | MWSD  | SAM  |
| July 2026             | 0.0   | 0.0                                | 0.0   | 0.0   | 0.0  |
| 12 Month Moving Total | 3.8   | 2.7                                | 0.0   | 3.7   | 27.4 |
| Category 1            | 0.0   | 0.0                                | 0.0   | 0.0   | 0.0  |
| Category 2            | 0.0   | 0.0                                | 0.0   | 0.0   | 0.0  |
| Category 3            | 3.8   | 2.7                                | 0.0   | 3.7   | 27.4 |
| Category 4            | 0.0   | 0.0                                | 0.0   | 0.0   | 0.0  |
| Miles of Sewers       | 104.5 | 37.0                               | 33.2  | 27.0  | 7.3  |
|                       |       | 35.4%                              | 31.8% | 25.8% | 7.0% |

12 Month Rolling Total Sewer Cleaning Summary

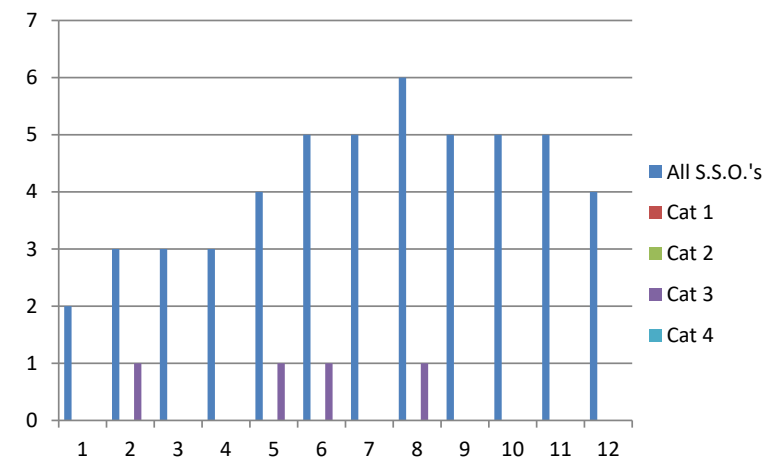
| Month     | HMB    | GCSD   | MWSD   | Total Feet | Total Miles |
|-----------|--------|--------|--------|------------|-------------|
| Aug - 25  | 9,341  | 9,394  | 9,223  | 27,958     | 5.3         |
| Sep - 25  | 7,017  | 10,039 | 5,058  | 22,114     | 4.2         |
| Oct - 25  | 14,567 | 9,753  | 9,098  | 33,418     | 6.3         |
| Nov - 25  | 12,217 | 16,986 | 10,950 | 40,153     | 7.6         |
| Dec - 25  | 0      | 9,235  | 8,160  | 17,395     | 3.3         |
| Jan - 26  | 0      | 14,510 | 11,677 | 26,187     | 5.0         |
| Feb - 26  | 11,310 | 13,557 | 6,858  | 31,725     | 6.0         |
| Mar - 26  | 14,896 | 12,212 | 6,326  | 33,434     | 6.3         |
| Apr - 26  | 12,430 | 14,599 | 6,635  | 33,664     | 6.4         |
| May - 26  | 12,352 | 12,432 | 4,715  | 29,499     | 5.6         |
| June - 26 | 5,532  | 9,140  | 7,123  | 21,795     | 4.1         |
| July - 26 | 9,946  | 8,940  | 5,422  | 24,308     | 4.6         |

|           |         |         |        |         |  |
|-----------|---------|---------|--------|---------|--|
| Annual ft | 109,608 | 140,797 | 91,245 | 341,650 |  |
|-----------|---------|---------|--------|---------|--|

|            |      |      |      |  |      |
|------------|------|------|------|--|------|
| Annual Mi. | 20.8 | 26.7 | 17.3 |  | 64.7 |
|------------|------|------|------|--|------|

Attachment C

12 Month Moving SSO Totals Through July 2026



## Attachment A

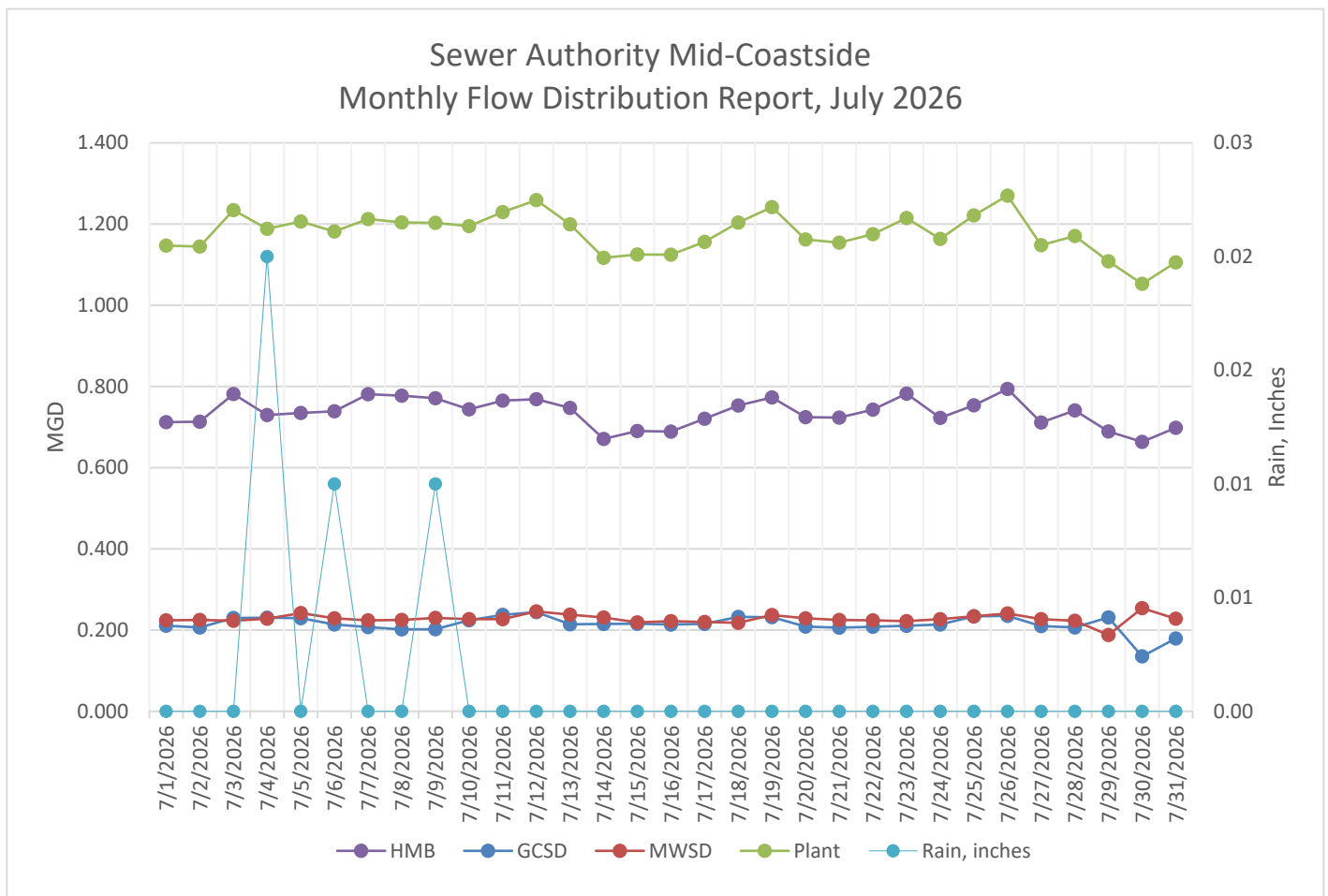
### Flow Distribution Report Summary for July 2026

The daily flow report figures for the month of July 2026  
have been converted to an Average

Daily Flow (ADF) for each Member Agency.  
The results are attached for your review.

The summary of the ADF information is as follows:

|                                     | <u>MGD</u>   | <u>%</u>      |
|-------------------------------------|--------------|---------------|
| The City of Half Moon Bay           | 0.736        | 62.45%        |
| Granada Community Services District | 0.215        | 18.22%        |
| Montara Water and Sanitary District | <u>0.228</u> | <u>19.32%</u> |
| Total                               | 1.178        | 100.0%        |



# Sewer Authority Mid-Coastside

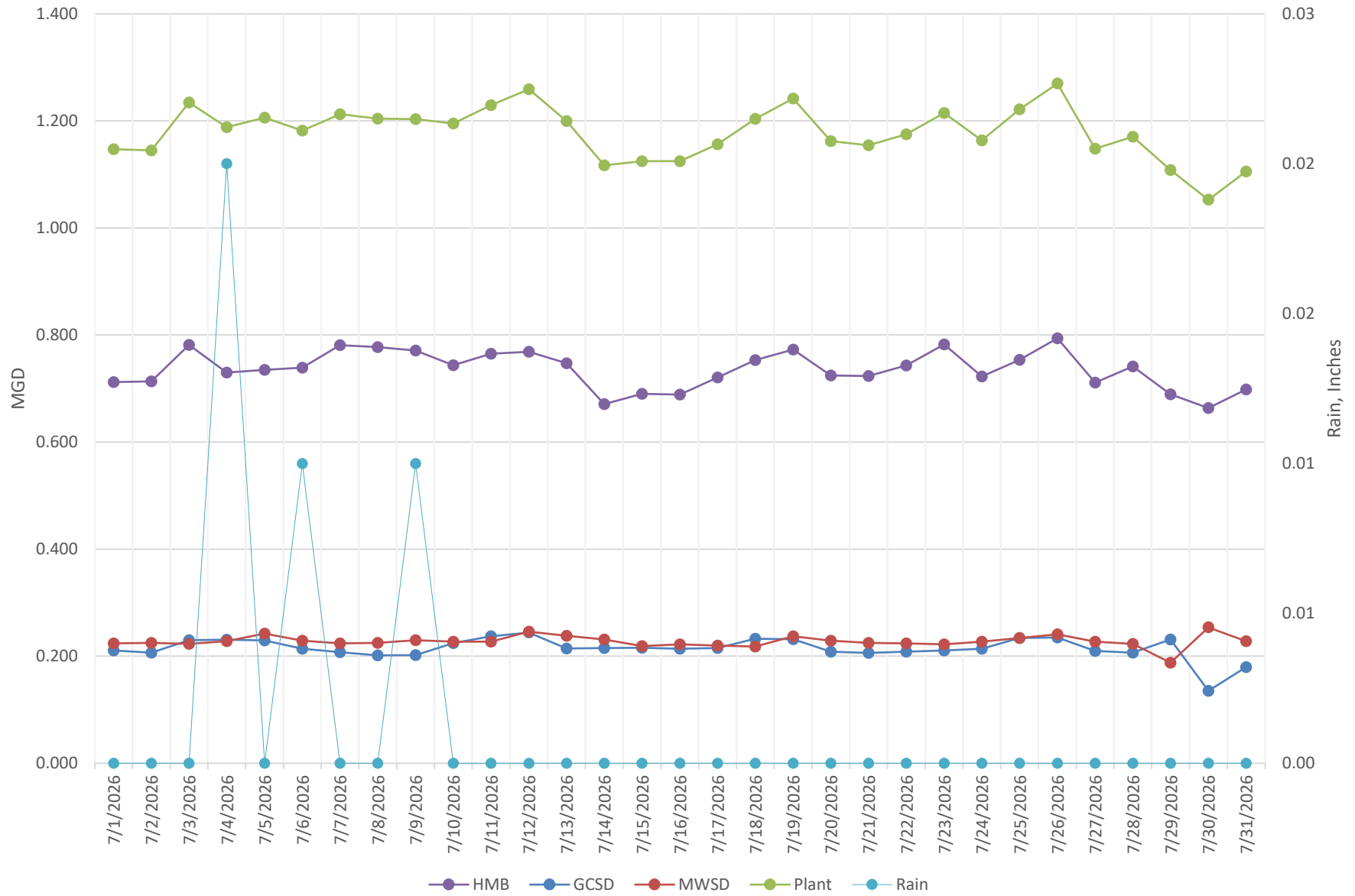
## Monthly Flow Distribution Report for July 2026

| <u>Date</u>   | <u>HMB</u>    | <u>GCSD</u>  | <u>MWSD</u>  | <u>Plant</u>  | <u>Rain<br/>Plant</u> | <u>Rain<br/>Portola</u> | <u>Rain<br/>Montara</u> |
|---------------|---------------|--------------|--------------|---------------|-----------------------|-------------------------|-------------------------|
| 7/1/2026      | 0.712         | 0.211        | 0.224        | 1.147         | 0.00                  | 0.00                    | 0.00                    |
| 7/2/2026      | 0.713         | 0.206        | 0.225        | 1.145         | 0.00                  | 0.00                    | 0.00                    |
| 7/3/2026      | 0.781         | 0.230        | 0.223        | 1.234         | 0.00                  | 0.00                    | 0.01                    |
| 7/4/2026      | 0.730         | 0.231        | 0.228        | 1.188         | 0.02                  | 0.01                    | 0.01                    |
| 7/5/2026      | 0.735         | 0.229        | 0.242        | 1.206         | 0.00                  | 0.00                    | 0.01                    |
| 7/6/2026      | 0.739         | 0.214        | 0.229        | 1.182         | 0.01                  | 0.01                    | 0.03                    |
| 7/7/2026      | 0.781         | 0.207        | 0.224        | 1.212         | 0.00                  | 0.00                    | 0.00                    |
| 7/8/2026      | 0.777         | 0.202        | 0.225        | 1.204         | 0.00                  | 0.00                    | 0.00                    |
| 7/9/2026      | 0.771         | 0.202        | 0.230        | 1.203         | 0.01                  | 0.03                    | 0.01                    |
| 7/10/2026     | 0.744         | 0.224        | 0.227        | 1.195         | 0.00                  | 0.00                    | 0.00                    |
| 7/11/2026     | 0.765         | 0.237        | 0.227        | 1.229         | 0.00                  | 0.00                    | 0.00                    |
| 7/12/2026     | 0.769         | 0.244        | 0.246        | 1.259         | 0.00                  | 0.00                    | 0.00                    |
| 7/13/2026     | 0.747         | 0.214        | 0.238        | 1.199         | 0.00                  | 0.00                    | 0.00                    |
| 7/14/2026     | 0.671         | 0.215        | 0.231        | 1.117         | 0.00                  | 0.00                    | 0.00                    |
| 7/15/2026     | 0.690         | 0.216        | 0.219        | 1.125         | 0.00                  | 0.00                    | 0.00                    |
| 7/16/2026     | 0.689         | 0.214        | 0.222        | 1.125         | 0.00                  | 0.00                    | 0.00                    |
| 7/17/2026     | 0.721         | 0.215        | 0.220        | 1.156         | 0.00                  | 0.00                    | 0.00                    |
| 7/18/2026     | 0.753         | 0.233        | 0.218        | 1.204         | 0.00                  | 0.00                    | 0.00                    |
| 7/19/2026     | 0.773         | 0.232        | 0.237        | 1.242         | 0.00                  | 0.00                    | 0.00                    |
| 7/20/2026     | 0.724         | 0.209        | 0.229        | 1.162         | 0.00                  | 0.00                    | 0.00                    |
| 7/21/2026     | 0.723         | 0.206        | 0.225        | 1.154         | 0.00                  | 0.00                    | 0.00                    |
| 7/22/2026     | 0.743         | 0.208        | 0.224        | 1.175         | 0.00                  | 0.00                    | 0.00                    |
| 7/23/2026     | 0.782         | 0.211        | 0.222        | 1.215         | 0.00                  | 0.00                    | 0.00                    |
| 7/24/2026     | 0.723         | 0.214        | 0.227        | 1.163         | 0.00                  | 0.00                    | 0.00                    |
| 7/25/2026     | 0.754         | 0.234        | 0.234        | 1.221         | 0.00                  | 0.00                    | 0.00                    |
| 7/26/2026     | 0.794         | 0.235        | 0.241        | 1.270         | 0.00                  | 0.00                    | 0.00                    |
| 7/27/2026     | 0.711         | 0.210        | 0.227        | 1.148         | 0.00                  | 0.00                    | 0.00                    |
| 7/28/2026     | 0.741         | 0.207        | 0.223        | 1.171         | 0.00                  | 0.00                    | 0.00                    |
| 7/29/2026     | 0.689         | 0.231        | 0.188        | 1.108         | 0.00                  | 0.00                    | 0.00                    |
| 7/30/2026     | 0.664         | 0.135        | 0.254        | 1.053         | 0.00                  | 0.00                    | 0.00                    |
| 7/31/2026     | 0.698         | 0.179        | 0.228        | 1.106         | 0.00                  | 0.00                    | 0.00                    |
| <b>Totals</b> | <b>22.806</b> | <b>6.654</b> | <b>7.057</b> | <b>36.518</b> | <b>0.040</b>          | <b>0.050</b>            | <b>0.070</b>            |

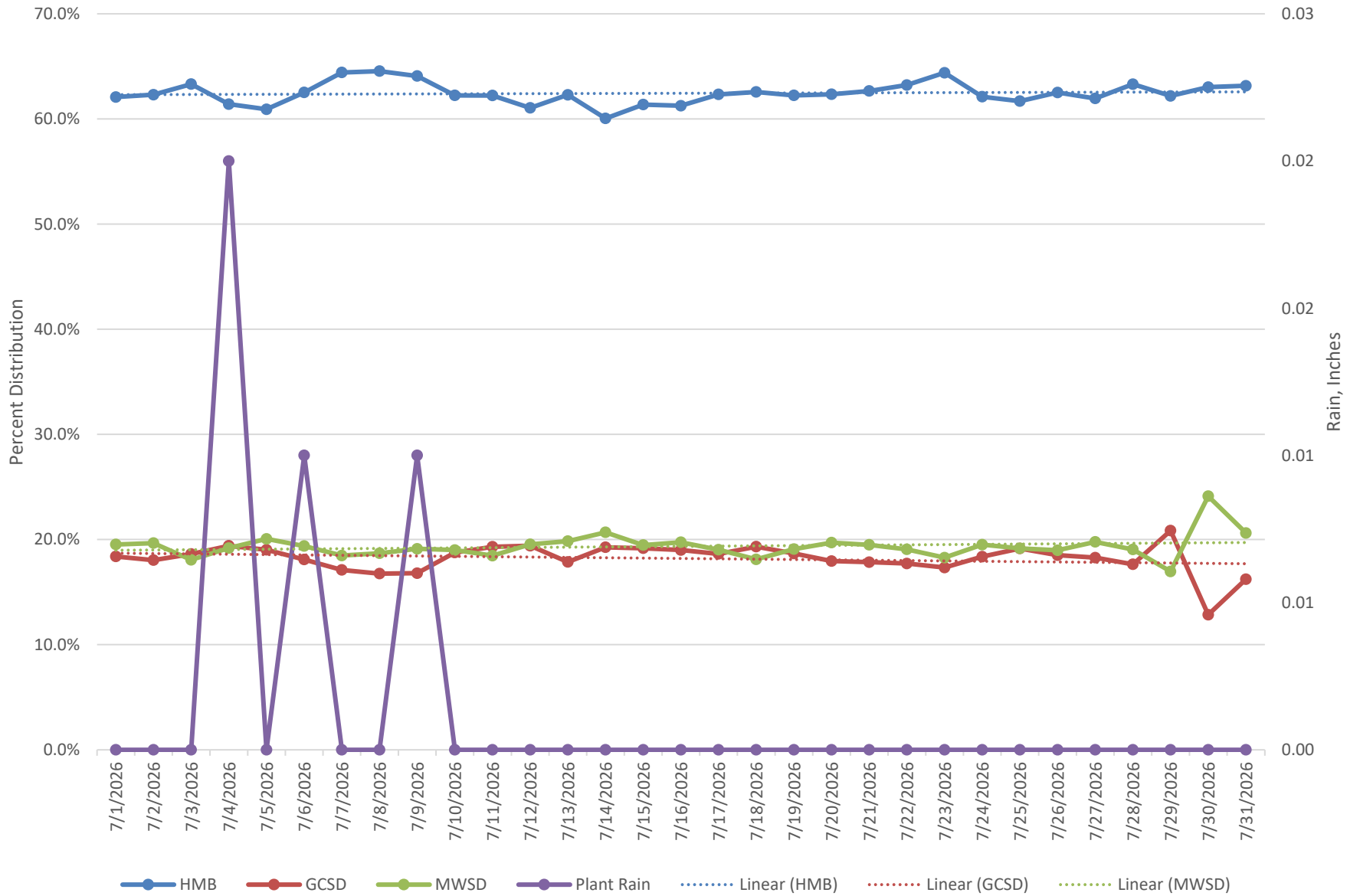
### Summary

|                     | <u>HMB</u>    | <u>GCSD</u>   | <u>MWSD</u>   | <u>Plant</u>  |
|---------------------|---------------|---------------|---------------|---------------|
| Minimum             | 0.664         | 0.135         | 0.188         | 1.053         |
| <b>Average</b>      | <b>0.736</b>  | <b>0.215</b>  | <b>0.228</b>  | <b>1.178</b>  |
| Maximum             | 0.794         | 0.244         | 0.254         | 1.270         |
| <b>Distribution</b> | <b>62.45%</b> | <b>18.22%</b> | <b>19.32%</b> | <b>100.0%</b> |

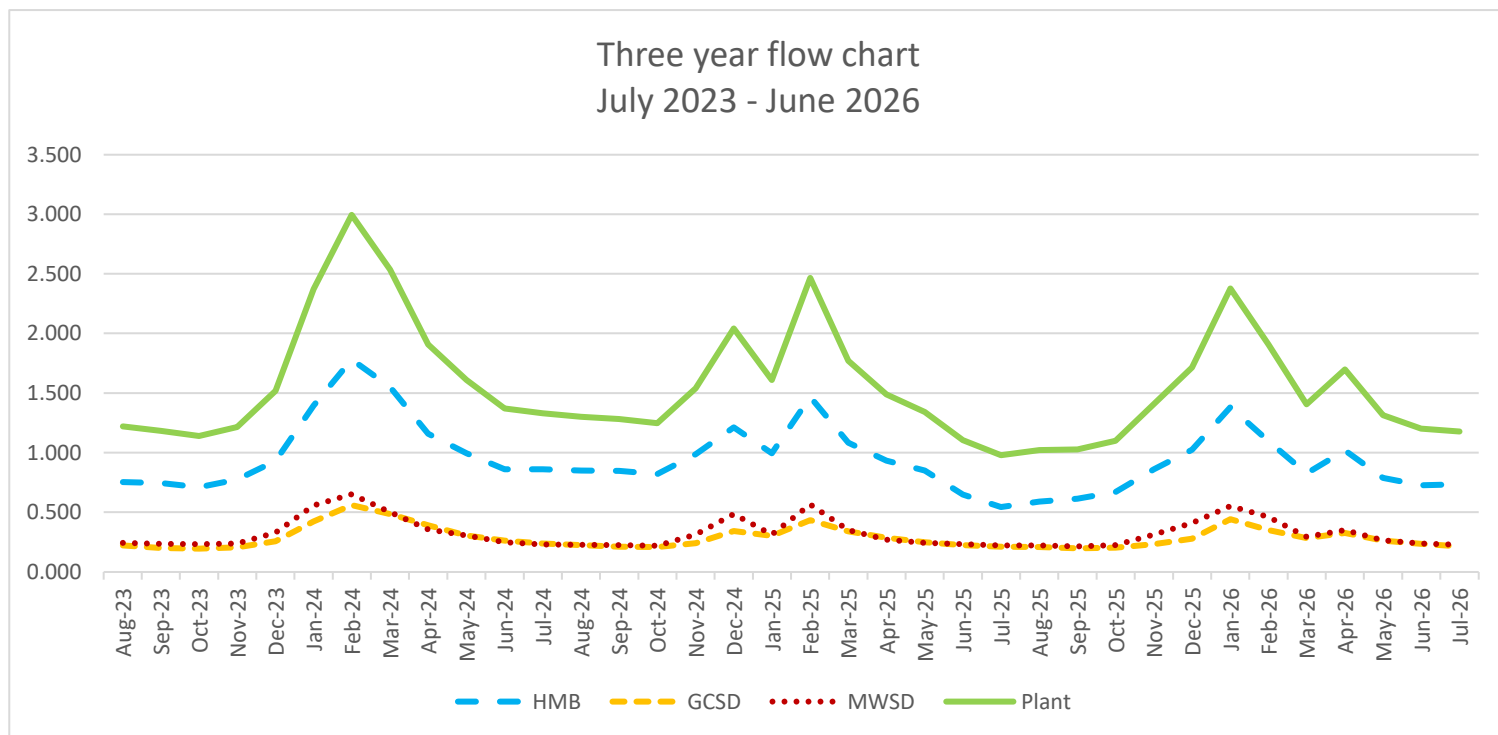
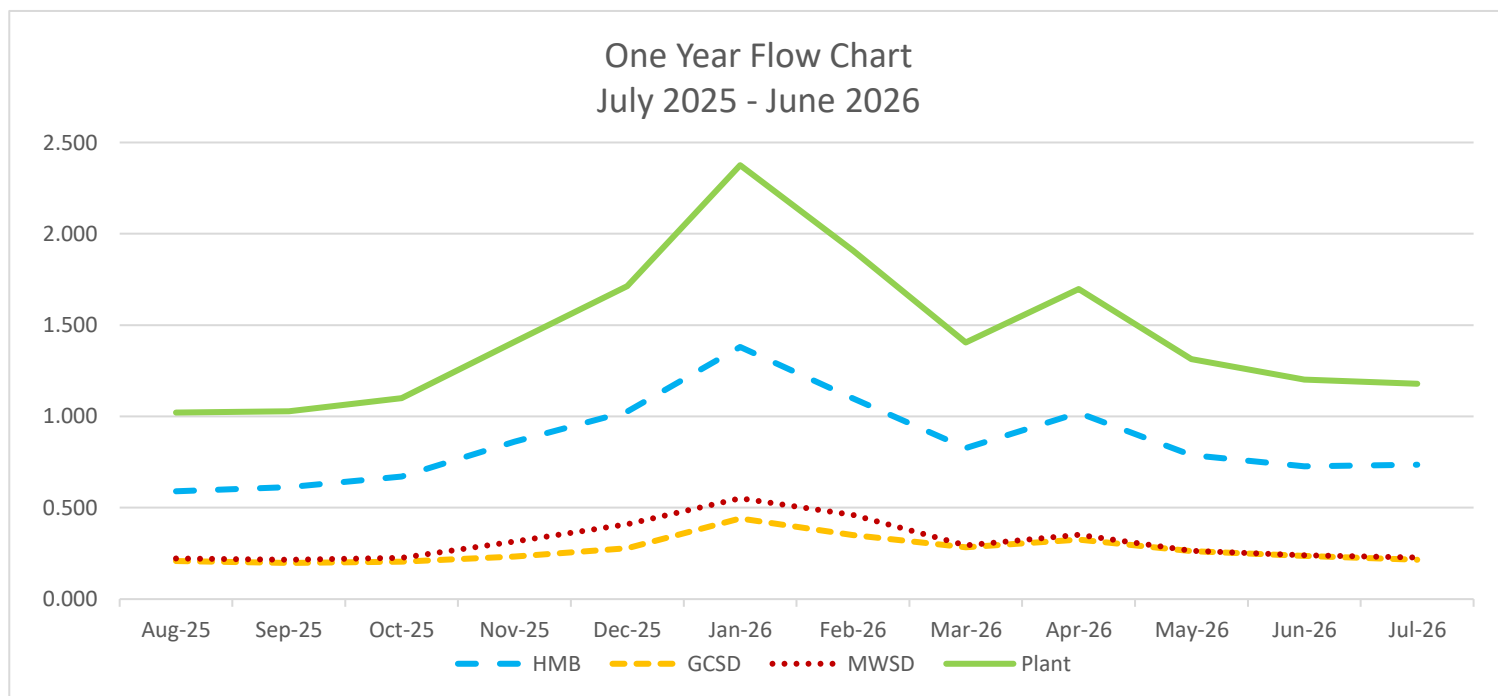
# Sewer Authority Mid-Coastside Monthly Flow Distribution Report, July 2026



# Percent Distribution July 2026



## Most recent flow calibration January 2024 PS, June 2025 Plant inf



## Flow based percent distribution based for past year

1 year Distribution by %  
Aug 2025 - July 2026

