



MONTARA WATER AND SANITARY DISTRICT AGENDA

Prepared for the Meeting Of: **May 7, 2026**

TO: BOARD OF DIRECTORS

FROM: Clemens H. Heldmaier, General Manager 

SUBJECT: SAM Flow Report for March 2026

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 March 2026
- Collection System Monthly Overflow Report March 2026

The average daily flow for Montara was 0.294 MGD in March 2026. There were 0 reportable overflows in March 2026 in the Montara System. SAM indicates there was 0.030 inches of rain in March 2026 in Montara.

RECOMMENDATION:

Review and File

Attachments

Sewer Authority Mid-Coastside

Monthly Collection System Activity/SSO Distribution Report, March 2026

March 2026

| | Total | Number of S.S.O's | | | |
|--------------|----------|-------------------|----------|----------|----------|
| | | HMB | GCSO | 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 | 1 | 1 | 0 | 0 | 0 |
| Total | 1 | 1 | 0 | 0 | 0 |
| | | 100% | | | |

12 Month Moving Total

| | Total | 12 month rolling Number | | | |
|--------------|----------|-------------------------|-----------|------------|------------|
| | | HMB | GCSO | 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 | 5 | 1 | 0 | 1 | 3 |
| Total | 6 | 1 | 0 | 2 | 3 |
| | | 17% | 0% | 33% | 50% |

Reportable SSOs

| | Total | Reportable Number of S.S.O.'s | | | |
|-----------------------|-------|-------------------------------|------|------|-----|
| | | HMB | GCSO | MWSD | SAM |
| March 2026 | 1 | 1 | 0 | 0 | 0 |
| 12 Month Moving Total | 6 | 1 | 0 | 2 | 3 |

SSOs / Year / 100 Miles

| | Total | Number of S.S.O.'s /Year/100 Miles | | | |
|-----------------------|-------|------------------------------------|-------|-------|------|
| | | HMB | GCSO | MWSD | SAM |
| March 2026 | 1.0 | 2.7 | 0.0 | 0.0 | 0.0 |
| 12 Month Moving Total | 5.7 | 2.7 | 0.0 | 7.4 | 41.1 |
| 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 | 4.8 | 2.7 | 0.0 | 3.7 | 41.1 |
| Category 4 | 1.0 | 0.0 | 0.0 | 3.7 | 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

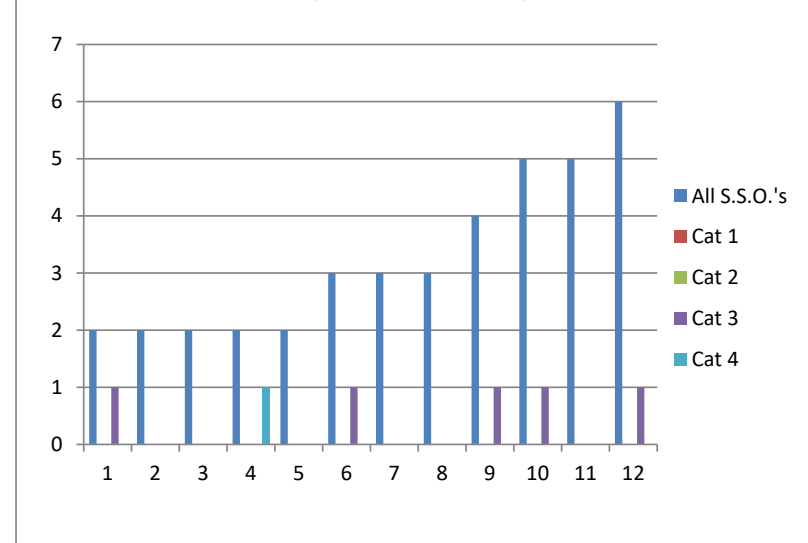
| Month | HMB | GCSO | MWSD | Total Feet | Total Miles |
|-----------|--------|--------|--------|------------|-------------|
| Apr - 25 | 15,622 | 12,056 | 7,275 | 34,953 | 6.6 |
| May - 25 | 7,166 | 11,010 | 6,516 | 24,692 | 4.7 |
| June - 25 | 19,379 | 9,910 | 5,769 | 35,058 | 6.6 |
| July - 25 | 4,613 | 9,598 | 5,225 | 19,436 | 3.7 |
| 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 |

| | | | | | |
|-----------|---------|---------|--------|---------|--|
| Annual ft | 116,128 | 138,260 | 92,135 | 346,523 | |
|-----------|---------|---------|--------|---------|--|

| | | | | | |
|------------|------|------|------|--|------|
| Annual Mi. | 22.0 | 26.2 | 17.4 | | 65.6 |
|------------|------|------|------|--|------|

Attachment C

12 Month Moving SSO Totals Through March 2026



Attachment A

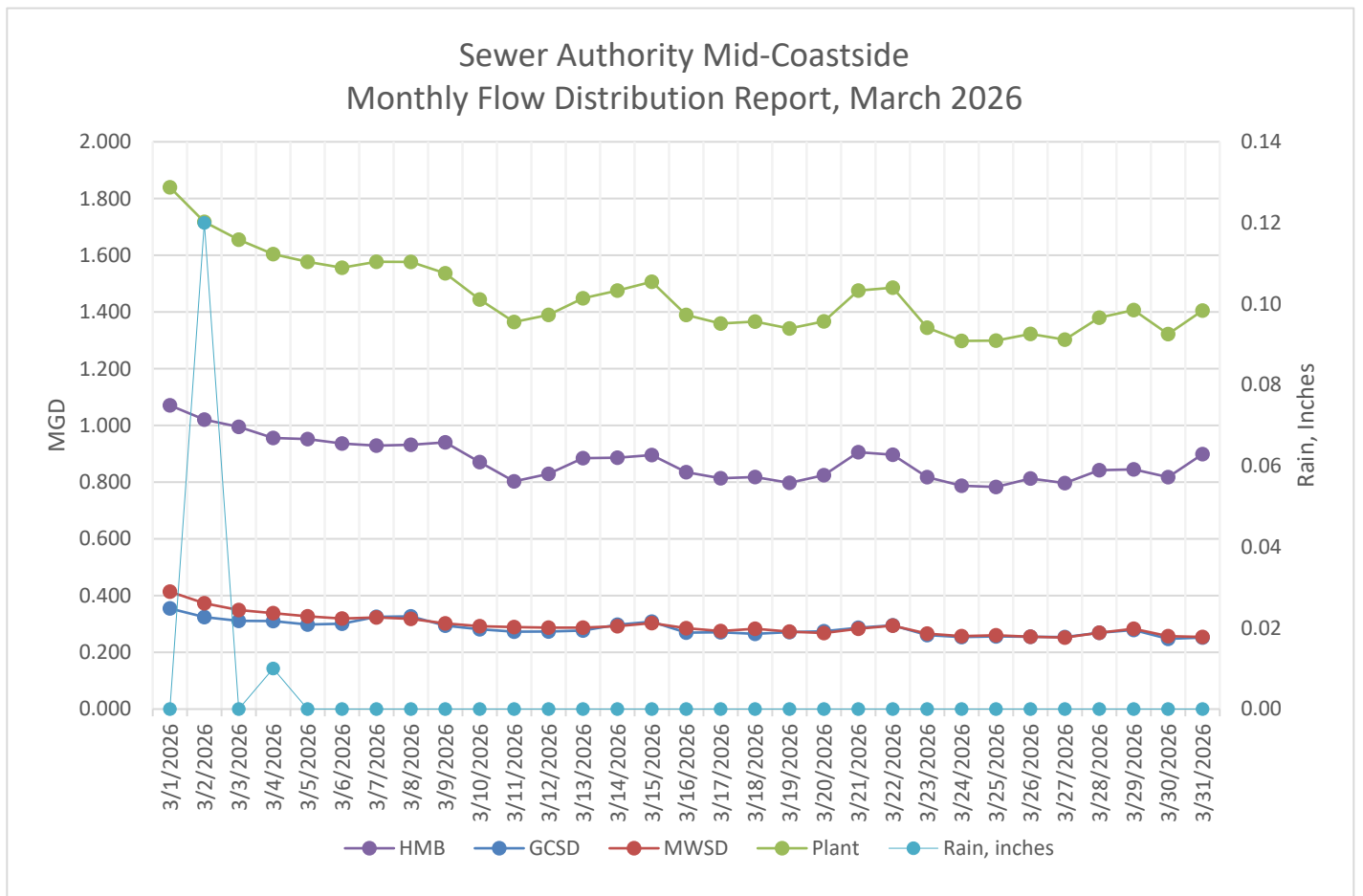
Flow Distribution Report Summary for March 2026

The daily flow report figures for the month of March 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 | 0.877 | 60.25% |
| Granada Community Services District | 0.284 | 19.53% |
| Montara Water and Sanitary District | <u>0.294</u> | <u>20.22%</u> |
| Total | 1.456 | 100.0% |



Sewer Authority Mid-Coastside

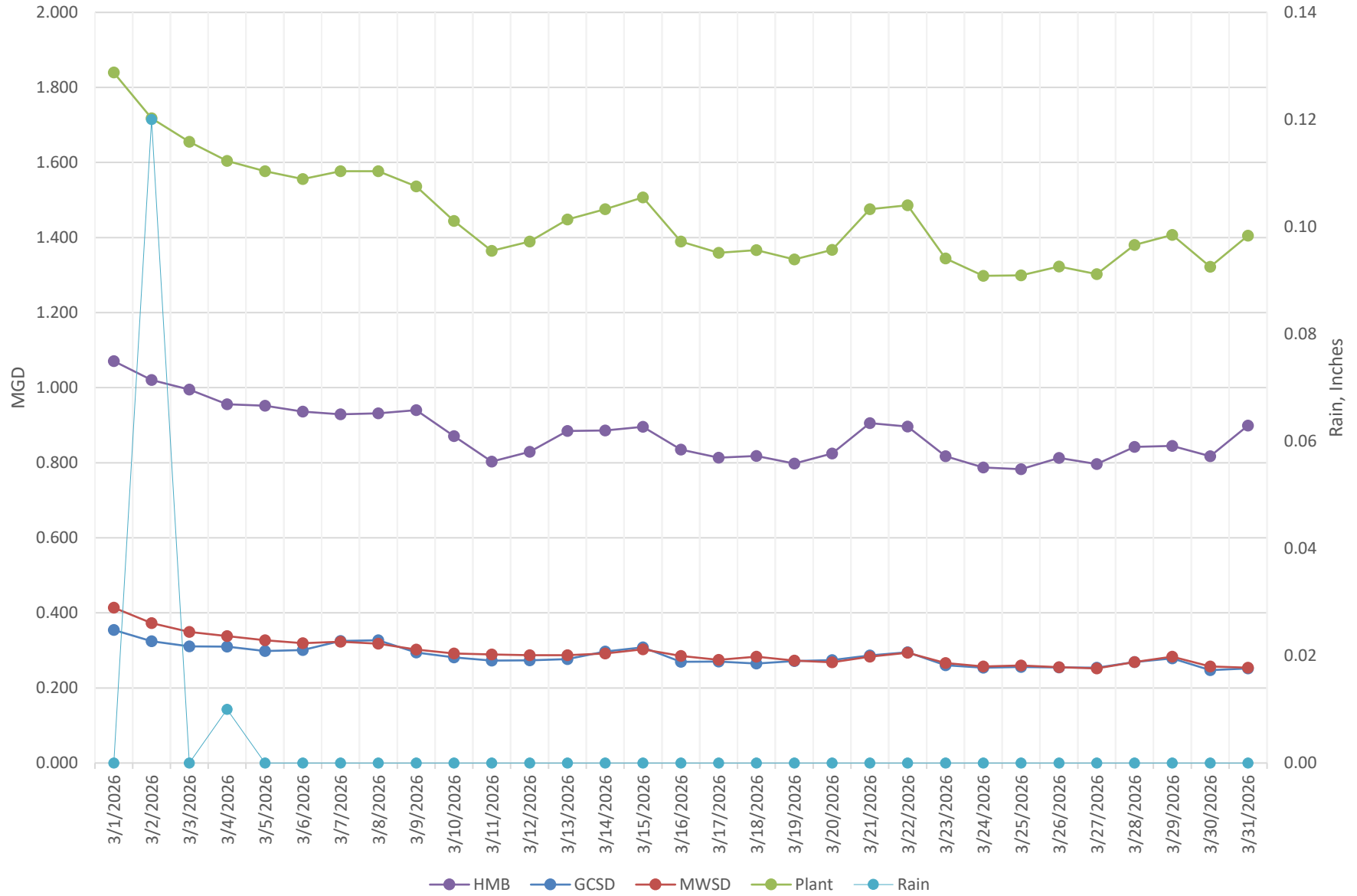
Monthly Flow Distribution Report for March 2026

| <u>Date</u> | <u>HMB</u> | <u>GCSD</u> | <u>MWSD</u> | <u>Plant</u> | <u>Rain Plant</u> | <u>Rain Portola</u> | <u>Rain Montara</u> |
|---------------|---------------|--------------|--------------|---------------|-------------------|---------------------|---------------------|
| 3/1/2026 | 1.071 | 0.355 | 0.414 | 1.840 | 0.00 | 0.00 | 0.00 |
| 3/2/2026 | 1.020 | 0.324 | 0.373 | 1.718 | 0.12 | 0.01 | 0.02 |
| 3/3/2026 | 0.995 | 0.311 | 0.349 | 1.655 | 0.00 | 0.00 | 0.00 |
| 3/4/2026 | 0.956 | 0.310 | 0.338 | 1.604 | 0.01 | 0.00 | 0.01 |
| 3/5/2026 | 0.952 | 0.298 | 0.327 | 1.577 | 0.00 | 0.00 | 0.00 |
| 3/6/2026 | 0.936 | 0.301 | 0.319 | 1.556 | 0.00 | 0.00 | 0.00 |
| 3/7/2026 | 0.929 | 0.325 | 0.323 | 1.577 | 0.00 | 0.00 | 0.00 |
| 3/8/2026 | 0.932 | 0.327 | 0.318 | 1.576 | 0.00 | 0.00 | 0.00 |
| 3/9/2026 | 0.940 | 0.294 | 0.302 | 1.536 | 0.00 | 0.00 | 0.00 |
| 3/10/2026 | 0.871 | 0.281 | 0.292 | 1.444 | 0.00 | 0.00 | 0.00 |
| 3/11/2026 | 0.803 | 0.273 | 0.289 | 1.365 | 0.00 | 0.00 | 0.00 |
| 3/12/2026 | 0.829 | 0.273 | 0.287 | 1.390 | 0.00 | 0.00 | 0.00 |
| 3/13/2026 | 0.885 | 0.277 | 0.287 | 1.448 | 0.00 | 0.00 | 0.00 |
| 3/14/2026 | 0.886 | 0.297 | 0.292 | 1.475 | 0.00 | 0.00 | 0.00 |
| 3/15/2026 | 0.896 | 0.308 | 0.303 | 1.507 | 0.00 | 0.00 | 0.00 |
| 3/16/2026 | 0.835 | 0.269 | 0.285 | 1.389 | 0.00 | 0.00 | 0.00 |
| 3/17/2026 | 0.814 | 0.271 | 0.275 | 1.359 | 0.00 | 0.00 | 0.00 |
| 3/18/2026 | 0.818 | 0.265 | 0.283 | 1.366 | 0.00 | 0.00 | 0.00 |
| 3/19/2026 | 0.798 | 0.271 | 0.273 | 1.342 | 0.00 | 0.00 | 0.00 |
| 3/20/2026 | 0.824 | 0.274 | 0.268 | 1.367 | 0.00 | 0.00 | 0.00 |
| 3/21/2026 | 0.906 | 0.287 | 0.283 | 1.475 | 0.00 | 0.00 | 0.00 |
| 3/22/2026 | 0.897 | 0.295 | 0.294 | 1.486 | 0.00 | 0.00 | 0.00 |
| 3/23/2026 | 0.818 | 0.261 | 0.266 | 1.344 | 0.00 | 0.00 | 0.00 |
| 3/24/2026 | 0.787 | 0.254 | 0.257 | 1.298 | 0.00 | 0.00 | 0.00 |
| 3/25/2026 | 0.783 | 0.256 | 0.260 | 1.299 | 0.00 | 0.00 | 0.00 |
| 3/26/2026 | 0.813 | 0.255 | 0.255 | 1.323 | 0.00 | 0.00 | 0.00 |
| 3/27/2026 | 0.797 | 0.254 | 0.252 | 1.302 | 0.00 | 0.00 | 0.00 |
| 3/28/2026 | 0.842 | 0.269 | 0.269 | 1.380 | 0.00 | 0.00 | 0.00 |
| 3/29/2026 | 0.845 | 0.279 | 0.283 | 1.407 | 0.00 | 0.00 | 0.00 |
| 3/30/2026 | 0.818 | 0.247 | 0.257 | 1.322 | 0.00 | 0.00 | 0.00 |
| 3/31/2026 | 0.899 | 0.252 | 0.254 | 1.405 | 0.00 | 0.00 | 0.00 |
| Totals | 27.190 | 8.813 | 9.127 | 45.130 | 0.130 | 0.010 | 0.030 |

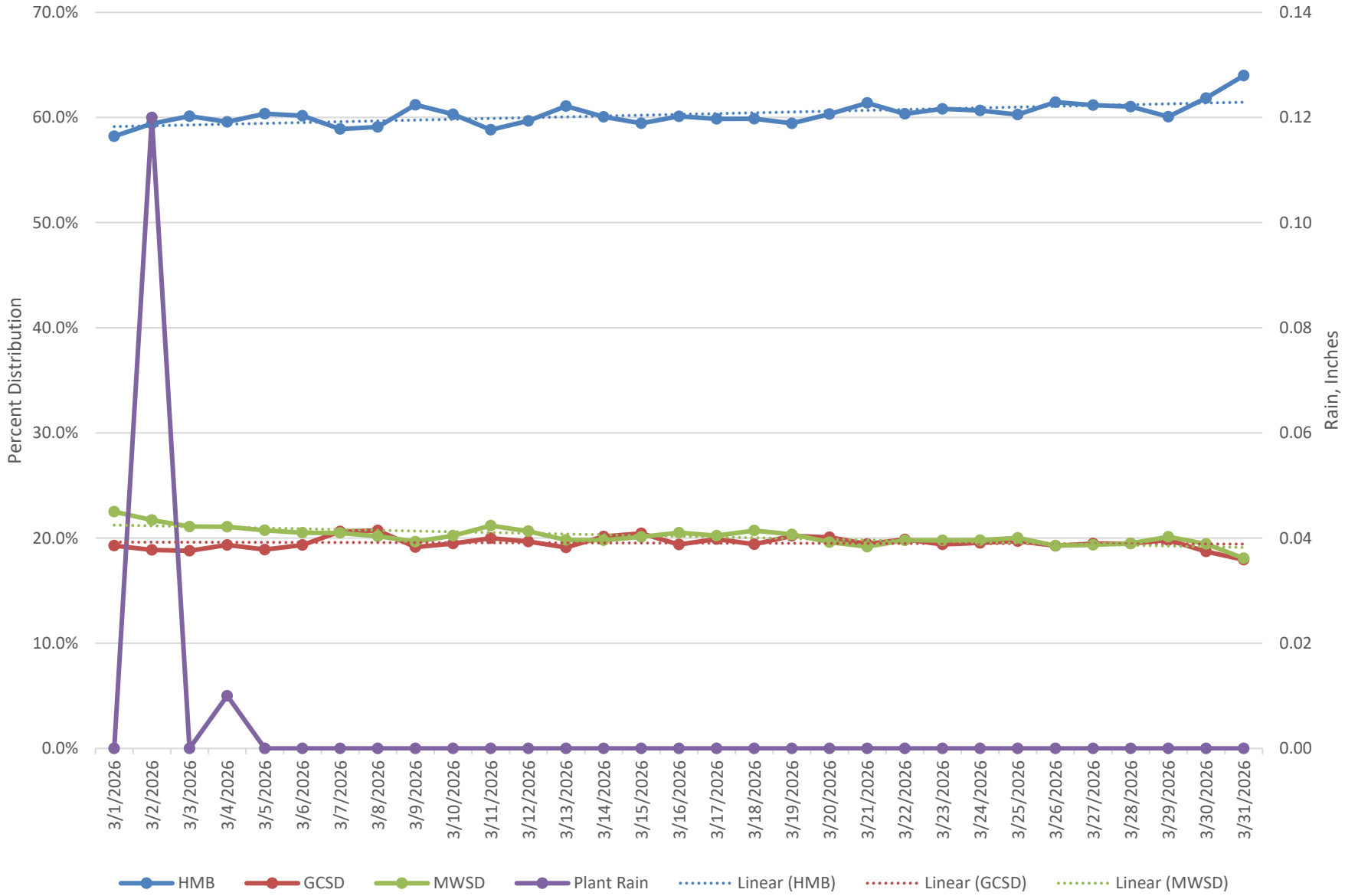
Summary

| | <u>HMB</u> | <u>GCSD</u> | <u>MWSD</u> | <u>Plant</u> |
|---------------------|---------------|---------------|---------------|---------------|
| Minimum | 0.783 | 0.247 | 0.252 | 1.298 |
| Average | 0.877 | 0.284 | 0.294 | 1.456 |
| Maximum | 1.071 | 0.355 | 0.414 | 1.840 |
| Distribution | 60.25% | 19.53% | 20.22% | 100.0% |

Sewer Authority Mid-Coastside Monthly Flow Distribution Report, March 2026

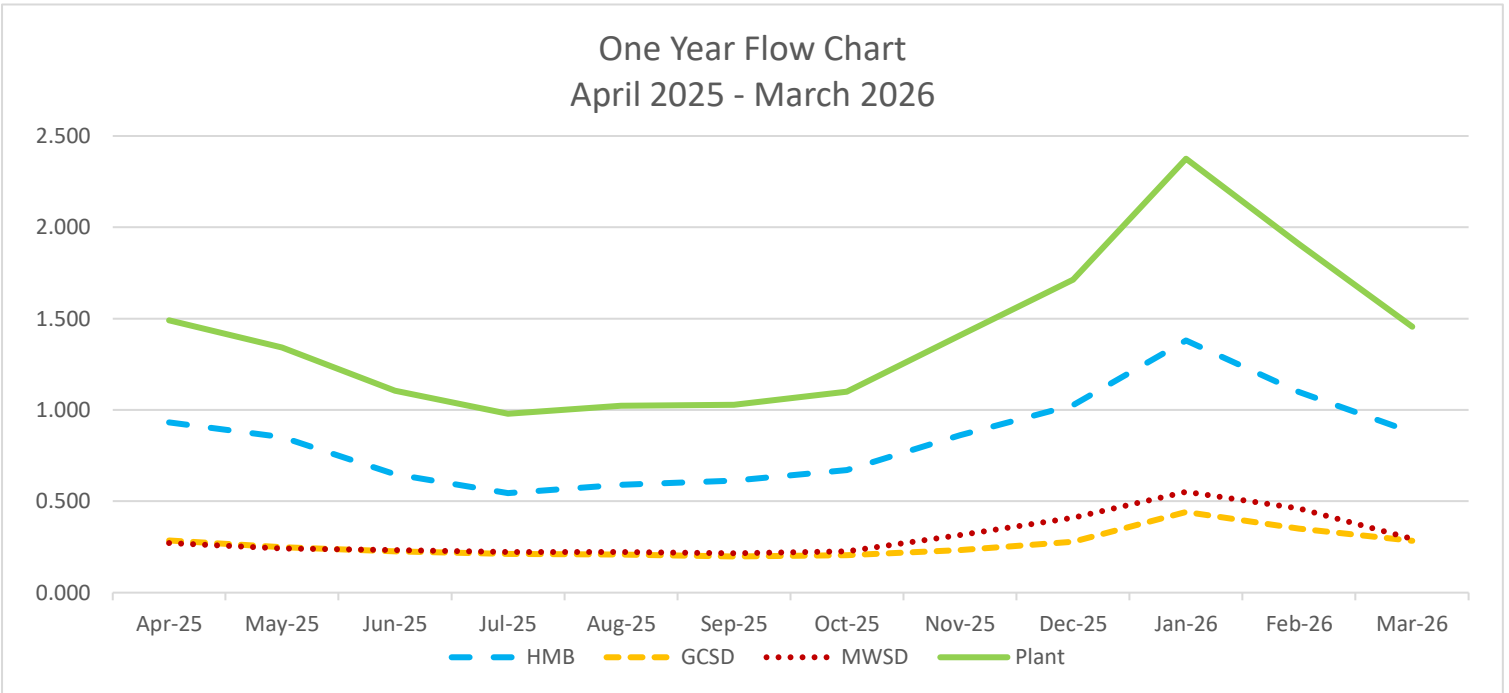


Percent Distribution March 2026

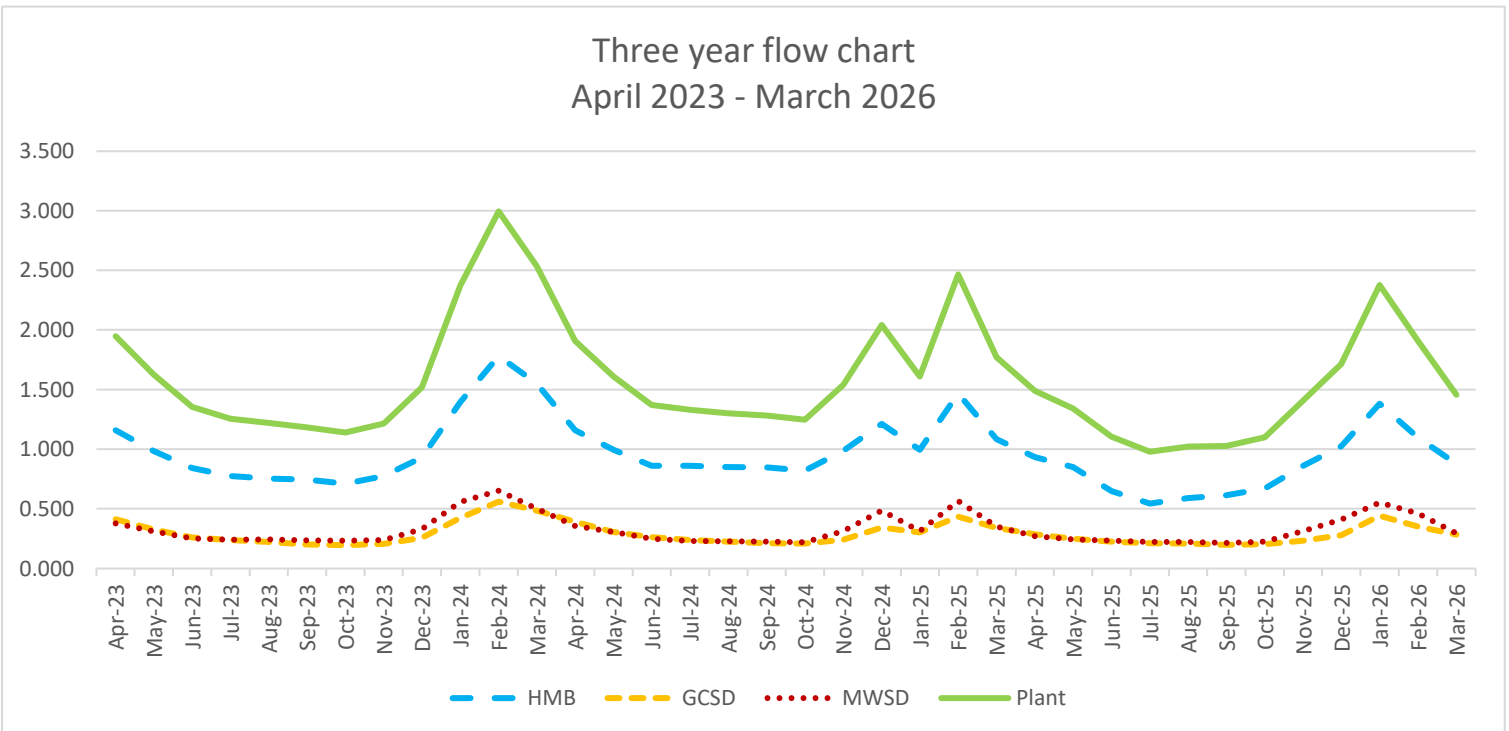


Most recent flow calibration January 2024 PS, June 2025 Plant inf

One Year Flow Chart
April 2025 - March 2026



Three year flow chart
April 2023 - March 2026



Flow based percent distribution based for past year

