

**Appendix G**  
**Sewer Capacity Availability Request**  
**City of Los Angeles**  
**Bureau of Engineering**

## Sewer Capacity Availability Request (SCAR)

To: Bureau of Sanitation

The following request is submitted to you on behalf of the applicant requesting to connect to the public sewer system. Please verify that the capacity exists at the requested location for the proposed developments shown below. The results are good for 180 days from the date the sewer capacity approval from the Bureau of Sanitation. Lateral connection of development shall adhere to Bureau of Engineering Sewer Design Manual Section F 480. **If not listed in the Proposed Facility Description section of the SCAR, sewer ejector use is prohibited.**

Job Address:	<b>565 1-51 S GAYLEY AVE</b>	Sanitation Scar ID:	<b>70-6540-0423</b>
Date Submitted	<b>04/12/2023</b>	Request Will Serve Letter?	<b>Yes</b>
BOE District:	<b>West LA District</b>		
Applicant:	<b>MATTHEW GOODEN</b>		
Address:	<b>6420 WILSHIRE BLVD.</b>	City :	<b>Los Angeles</b>
State:	<b>CA</b>	Zip:	<b>90048</b>
Phone:	<b>323-895-0208</b>	Fax:	
Email:	<b>MGOODEN@DKENGINEERCORP.COM</b>	BPA No.	
S-Map:	<b>490</b>	Wye Map:	<b>7178-5</b>

### SIMM Map - Maintenance Hole Locations

No.	Street Name	U/S MH	D/S MH	Diam. (in)	Approved Flow %	Notes
1	<b>GAYLEY AVE</b>	49016030	49016031	8	100.00	

### Proposed Facility Description

No.	Proposed Use Description	Sewage Generation (GPD)	Unit	Qty	GPD
1	<b>RESIDENTIAL DORM: COLLEGE OR RESIDENTIAL *12</b>	70	<b>STUDENT</b>	545	38,150
<b>Proposed Total Flow (gpd):</b>					<b>38,150</b>

Remarks 1] Approved for the maximum allowable capacity of 38,150 gpd (26.49 gpm).

Note: Results are good for 180 days from the date of approval by the Bureau of Sanitation

Date Processed: 04/19/2023 *JRA*

Expires On:

Processed by:

Bureau of Sanitation  
Phone: 323-342-6207  
Sanitation Status: SAN Review Completed  
Reviewed by: Ricardo Avendano  
on 04/19/2023

Submitted by:

Anthony Mainez  
Bureau of Engineering  
West LA District  
Phone:

Fees Collected Yes

SCAR FEE (W:37 / QC:704) \$1,430.00

Date Collected 04/17/2023

SCAR Status: SAN Review Completed

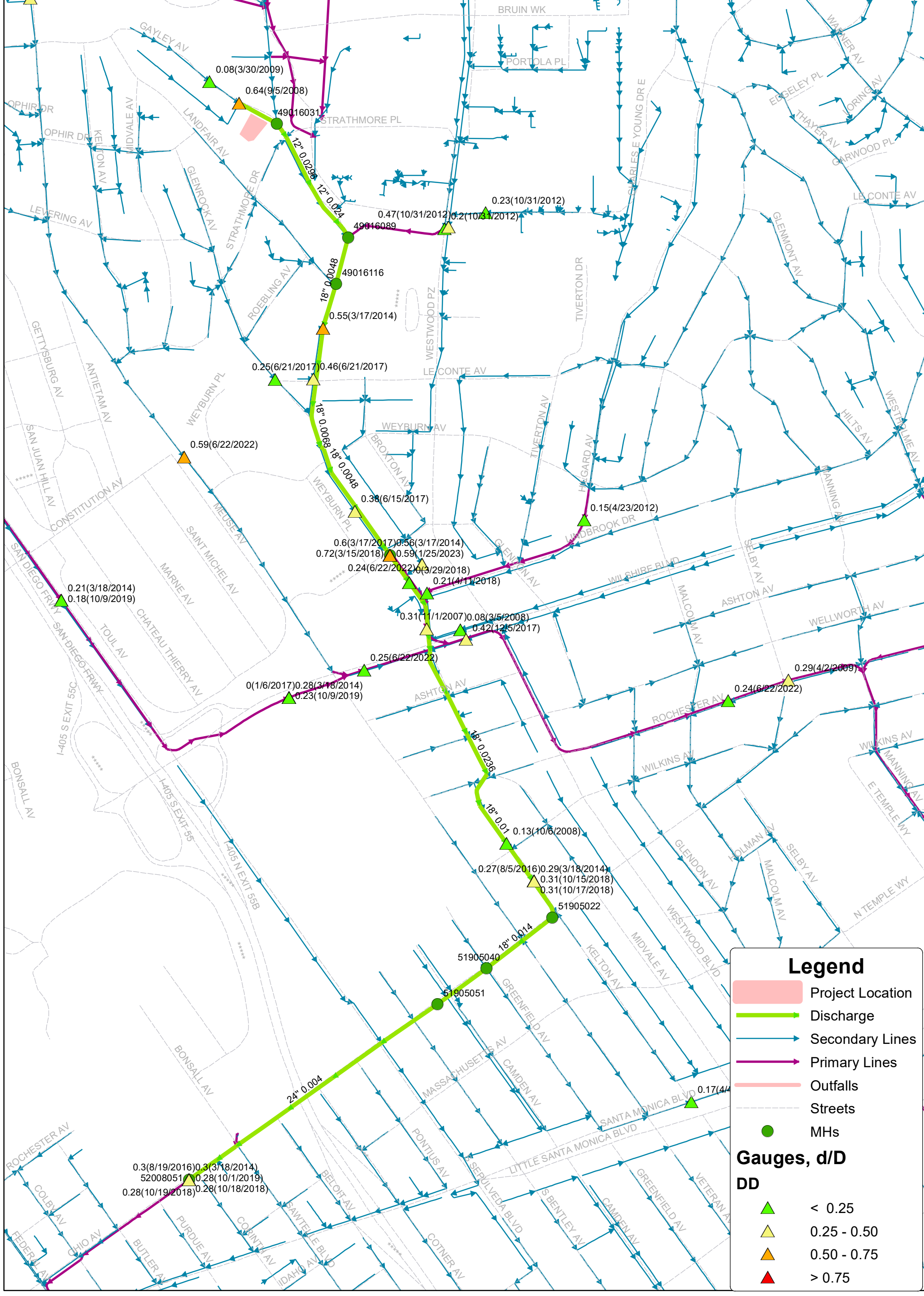
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SCAR ID	7065400423
SCAR Location	565 1-51 GAYLEY AVE
Total Proposed Flow	38150
Units Used	GPD

General Notes
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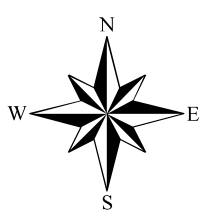
D/S MH#	Diam. (in)	Slope	Street	dD@ 50% Full	Existing dD	Source dD	Q(Existing)	Q(Proposed)	Existing SCARS	Additional Flows	Q (Total)	Projected dD
49016031	8	0.0448	GAYLEY AV	767,460		D/S MH 49016089 FLOW	70,324	38,150	0		108,474	0.18
49016089	12	0.0248	GAYLEY AVE	1,683,525	0.1	05/02/2019 CCTV	70,324	38,150	0		108,474	0.12
49016116	18	0.0048	GAYLEY AVE	2,183,690		D/S MH 52004021 FLOW	3,015,690	38,150	0		3,053,840	0.62
52004021	18	0.0048	GAYLEY AV	2,183,690	0.6111	12/13/2022 GAUGING	3,015,690	38,150	0		3,053,840	0.62
51905022	18	0.01	KELTON AVE	3,151,885	0.2	05/06/2019 CCTV	551,937	38,150	0		590,087	0.21
51905040	18	0.014	OHIO AV	3,729,361		U/S MH 51905022 FLOW	551,937	38,150	0		590,087	0.19
51905051	24	0.004	OHIO AVE	4,293,093		D/S MH 52008051 FLOW	1,379,126	38,150	0		1,417,276	0.27
52008051	21	0.0084	OHIO AVE	4,357,474	0.2681	09/12/2022 GAUGING	1,379,126	38,150	457,920		1,875,196	0.31



Wastewater Engineering Services Division  
 Bureau of Sanitation  
 City of Los Angeles

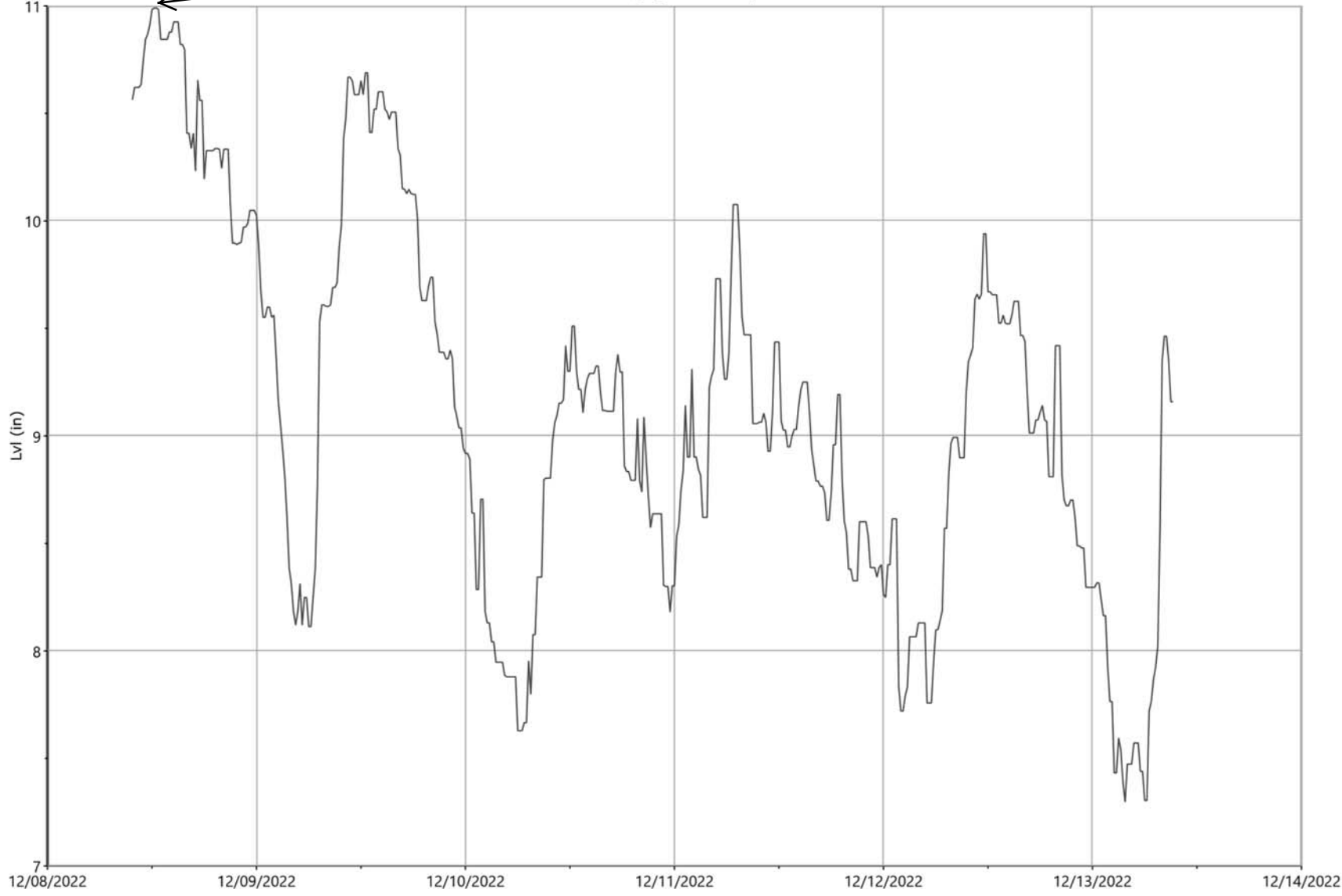


**Figure 1**  
**565 1-51 S GAYLEY AVE**  
**Sewer Map**



$\varnothing = 18"$   
S = 0.0048  
M = 10.9995  
dD = 0.6111

520-04-021  
Periodic Gauging #14505 4/6 #3



—Lvl (in)

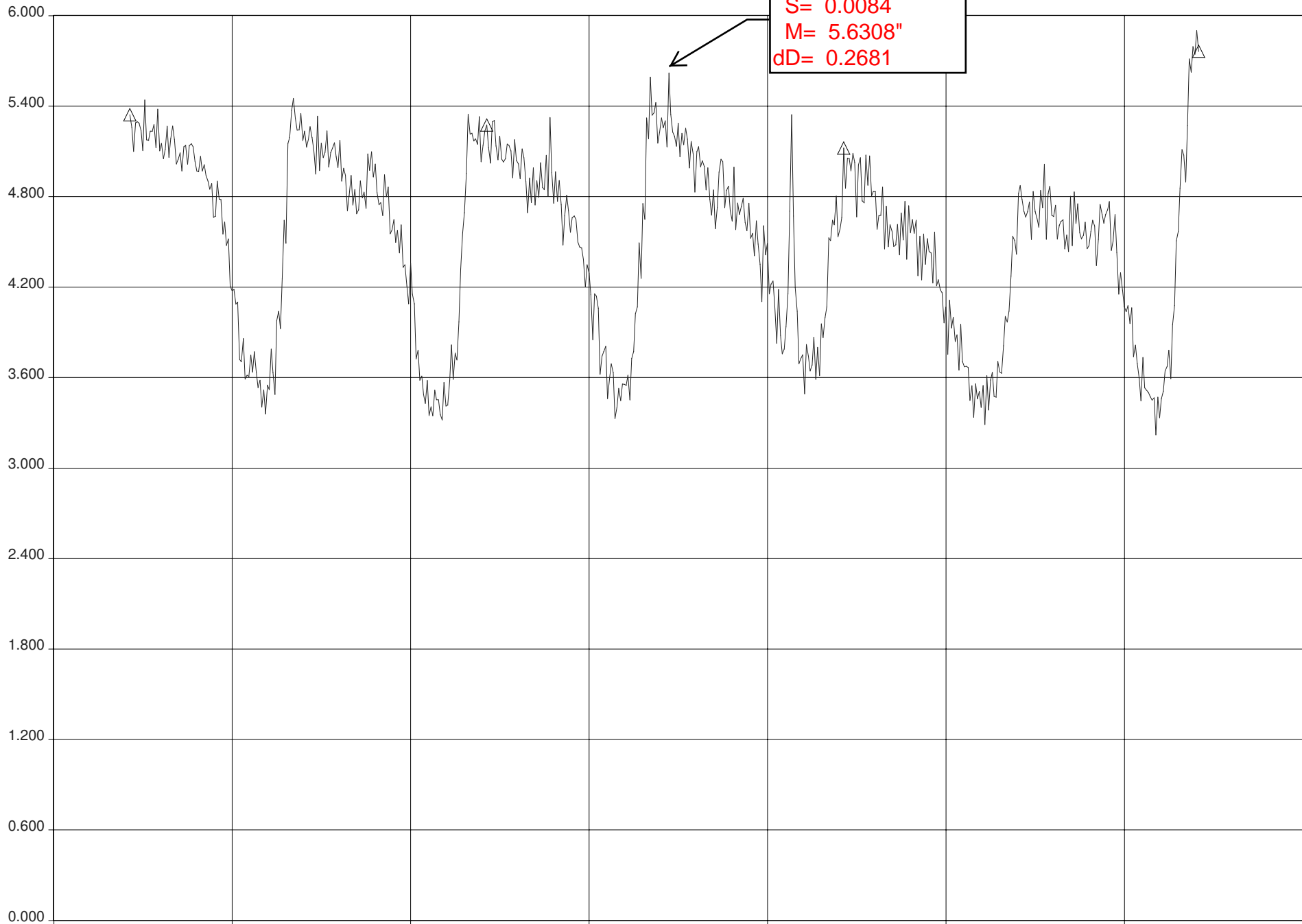
PERIODIC GAUGING MONTH 9 2022 #7 3OF5

Site Id: 52008051 File name: 09121000.F68

—△— Level (in.)

Graph span: 1 week

Ø= 21"  
S= 0.0084  
M= 5.6308"  
dD= 0.2681



Tues. Sept. 06 2022      Wed. Sept. 07 2022      Thurs. Sept. 08 2022      Fri. Sept. 09 2022      Sat. Sept. 10 2022      Sun. Sept. 11 2022      Mon. Sept. 12 2022      Tues. Sept. 13 2022



Ricardo Avendano <ricardo.avendano@lacity.org>

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## SRN 5179 70-6540-0423 565 1-51 S GAYLEY AVE - PRIMARY GROUP APPROVAL REQUIRED

1 message

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**Ricardo Avendano** <ricardo.avendano@lacity.org>  
To: George Pantages <george.pantages@lacity.org>  
Cc: Albert Lew <albert.lew@lacity.org>

Wed, Apr 19, 2023 at 1:50 PM

Good afternoon, George.  
Please review the following project discharge for approval.

SCAR REFERENCE NUMBER: 5179  
SCAR IDENTIFICATION NUMBER: 70-6540-0423  
ADDRESS: 565 1-51 S GAYLEY AVE

Connection: PERMANENT (RESIDENTIAL DORM: COLLEGE OR RESIDENTIAL \*12)  
Primary Basin: WEST LOS ANGELES  
Total Proposed Flow: 38,150 GPD

Primary Sewer MH: 49016116  
d/D: 0.62

COMMENTS:

1] Approved for the maximum allowable capacity of 38,150 gpd (26.49 gpm).

Thanks,

**José Ricardo Avendaño**

**Bureau of Sanitation**

**Wastewater Engineering Services Division**

**Office # 323-342-6227**

**ricardo.avendano@lacity.org**