# SANITARY SEWER SYSTEM INSPECTION FORM SECTION 1: OVERVIEW

	SANITARY SEWER SYSTEM	NAME AND LOCATION	
ENROLLEE		WDID	CIWQS PLACE ID
ENROLLEE'S ADDRESS		CITY	ZIP CODE
MAILING ADDRESS (IF DIFFERENT FRO	M ABOVE)	CITY	ZIP CODE
ENROLLEE CONTACT		TITLE	
PHONE NUMBER		EMAIL	
	PERMISSIO		
Notified of inspection?  ☐ Yes ☐ No	Consent to inspect the facility?  ☐ Yes ☐ No	Consent to take photos ☐ Yes	during the inspection? ☐ No
Provide rationale for any "no	"responses:		
Trovide reasonate for any me	тооролосс.		
NAME OF PERSON WHO GAVE CONSE	NT DATE		TIME

TITLE

# SANITARY SEWER SYSTEM INSPECTION FORM SECTION 1: OVERVIEW

	INSPECTION	ON TEAM	
NAME	TITLE	PHONE	EMAIL
	SANITARY SEWER SYST	EM REPRESENTATIVES	
NAME	TITLE	PHONE	EMAIL
	<b>CIWQS LEGALLY RESPONSIBLE OFF</b>	ICIAL (LRO) AND DATA SUBM	ITTER
List all current LROs and data submitter	rs below:		
NAME	TITLE	LRO OR DATA SUBMITTER	EMAIL
		☐ LRO ☐ Data Submitter	
		☐ LRO ☐ Data Submitter	
		□ LRO □ Data Submitter	

 $\square$  LRO

 $\square$  LRO

 $\hfill\square$  Data Submitter

☐ Data Submitter

# SANITARY SEWER SYSTEM INSPECTION FORM SECTION 2: SANITARY SEWER SYSTEM INFORMATION

SANITARY SEWER S	YSTEM INFORMATION	
Has the Annual Report been submitted to CIWQS? <sup>1</sup>		□ Yes □ No
Population served by sanitary sewer system:	Service area (mi²):	
Sanitary sewer system service area boundary map available upon request?		□ Yes □ No
Map showing major interceptors, trunk lines, and pump stations available upon request?		□ Yes □ No
Are satellite sewer system(s) discharging into this sanitary sewer system?		☐ Yes ☐ No
Does an interagency agreement(s) exist?		□ Yes □ No □ N/A
If yes, list satellite sewer system(s)/communities:		
Who is responsible for maintaining the satellite sewer systen	n(s)?	
wito is responsible to maintaining the satellite sewer system	1(5)!	
Inspector notes:		

<sup>&</sup>lt;sup>1</sup> The Annual Report was previously termed as Collection System Questionnaire in General Order 2006-0003-DWQ.

# SANITARY SEWER SYSTEM INSPECTION FORM SECTION 2: SANITARY SEWER SYSTEM INFORMATION

		SANITARY SEWER	R SYSTEM ASSETS	
Miles of sewer (total):			Miles of sewer laterals responsible for:	
Miles of gravity mainline	es:		Portion of lateral responsible for:	☐ None ☐ Lower only ☐ Upper and Lower
Miles of pressurized (fo	rce) mains:		Estimated total miles of sanitary sewer system not accessible for maintenance	
Number of gravity sewe underground crossings			Number of force mains above or underground crossings of water bodies:	
What is the average ag	e of the sewer sys	stem (age weighted by pip	pe length)?	
Provide the percentage constructed, replaced,			Provide percentage of the sanitary sewer materials:	system's pipe
a) 2020 – Present			Polyvinyl Chloride (PVC)	
b) 2000 – 2019			Ductile Cast Iron	
c) 1980 – 1999			Vitrified Clay	
d) 1960 – 1979			Reinforced Concrete	
e) 1940 – 1959			High Density Polyethylene (HDPE)	
f) 1920 – 1939			Other	
g) 1900 – 1919				
h) Before 1900				
i) Unknown Age				
Total of a-i				
# of mobile power source	ces:		# of manholes:	
# of pump stations:			# of siphons:	
# of pump stations with monitoring:	remote status		# of pump stations with backup power sources:	
Inspector notes:				
i				

# SANITARY SEWER COLLECTION SYSTEM INSPECTION FORM SECTION 3: RECORDS REVIEW

d) Maintenance and cleaning records e) Pump station operation and maintenance records/logs
Inspector notes:
During the inspection, be prepared to demonstrate:  a) Maintenance management system (e.g., paper-based, computerized maintenance management system (CMMS))  b) Telemetered monitoring and supervisory control systems (e.g., Supervisory Control and Data Acquisition (SCADA))  c) Smart flow meter monitoring (e.g., smart manhole covers)
Inspector notes:
<ul> <li>a) Maintenance management system (e.g., paper-based, computerized maintenance management system (CMMS))</li> <li>b) Telemetered monitoring and supervisory control systems (e.g., Supervisory Control and Data Acquisition (SCADA))</li> <li>c) Smart flow meter monitoring (e.g., smart manhole covers)</li> </ul>

# SANITARY SEWER SYSTEM INSPECTION FORM SECTION 4: SEWER SYSTEM MANAGEMENT PLAN

ATTACHMENT D - SI	EWER SYSTEM MAN	AGEMENT PLAN – REQUIRED ELEM	ENTS
Is the most recent Sewer System Manage	ement Plan uploaded to 0	CIWQS?2	□ Yes □ No
If no, provide rationale:			
When was the most recent Sewer System Management Plan approved by the local governing board?		Were there any substantial changes since the Sewer System Management Plan was last approved by the local governing board?	□ Yes □ No
If there were any Sewer System Manager	ment Plan changes, pleas	se provide a summary of the changes here:	
Does the Sewer System Management Plan contain the following elements?	Response:	If no, provide rations	ale:
Goal and Introduction	□ Yes □ No		
2. Organization	□ Yes □ No		
3. Legal Authority	□ Yes □ No		
Operation and Maintenance     Program	□ Yes □ No		
Design and Performance     Provisions	□ Yes □ No		
6. Spill Emergency Response Plan	□ Yes □ No		
Sewer Pipe Blockage Control     Program	☐ Yes ☐ No		
System Evaluation, Capacity     Assurance and Capital     Improvements	□ Yes □ No		
Monitoring, Measurement and Program Modifications	□ Yes □ No		
10. Internal Audits	□ Yes □ No		
11. Communication Program	☐ Yes ☐ No		

<sup>&</sup>lt;sup>2</sup> Sewer System Management Plan and Audit required due dates are available at the following link: <a href="https://www.waterboards.ca.gov/water">https://www.waterboards.ca.gov/water</a> issues/programs/sso/lookup/

# SANITARY SEWER SYSTEM INSPECTION FORM SECTION 4: SEWER SYSTEM MANAGEMENT PLAN

ONDLN 2022-0103-DW	2, SECTION 5.4 = SET	WER STSTEW WANAGEWENT PLAN	AUDITS
When was the most recent Sewer System	n Management Plan audi	t conducted? <sup>2</sup>	
Does the Sewer System Management Plan audit	Response:	If no, provide ration	ale:
Evaluate the implementation and effectiveness of the Enrollee's Sewer System Management Plan in preventing spills?	□ Yes □ No		
Evaluate the Enrollee's compliance with this General Order?	□ Yes □ No		
Identify Sewer System     Management Plan deficiencies in     addressing ongoing spills and     discharges to waters of the     State?	□ Yes □ No		
Identify necessary modifications to the Sewer System Management Plan to correct deficiencies?	□ Yes □ No		
Is the Sewer System Management Plan a	udit report uploaded to C	CIWQS?	□ Yes □ No
Does the audit report include	Response:	If no, provide rationale:	
Audit findings and recommended corrective actions?	□ Yes □ No		
A statement that sewer system operators' input on the audit findings has been considered?	□ Yes □ No		
A proposed schedule for the Enrollee to address the identified deficiencies?	□ Yes □ No		
Inspector notes:			

# SANITARY SEWER SYSTEM INSPECTION FORM SECTION 5: SEWER PIPE BLOCKAGE CONTROL PROGRAM

ATTACHMENT D, SECTION 7	7 – SEWER PIPE BLO	CKAGE CONTROL PROGR	RAM
Is a sewer pipe blockage control program needed to	control fats, oils, grease,	rags, and debris?	□ Yes □ No
If no, provide justification:			
What is the total number of restaurants in the service	area?		
What is the average number of restaurants inspected	d annually?		
Does the Sewer Pipe Blockage Control Plan include:	Response:	If no, provide r	ationale:
<ul> <li>An implementation plan and schedule for a public education and outreach program that promotes the proper disposal of pipe-blocking substances</li> </ul>	□ Yes □ No		
<ul> <li>A plan and schedule for the disposal of pipe- blocking substances generated within the sanitary sewer system service area. This may include a list of acceptable disposal facilities and/or additional facilities needed to adequately dispose of substances generated within a sanitary sewer system service area</li> </ul>	□ Yes □ No		
The legal authority to prohibit discharges to the system and identify measures to prevent spills and blockages	□ Yes □ No		
Requirements to install grease removal devices (such as traps or interceptors), design standards for the removal devices, maintenance requirements, best management practices requirements, record keeping, and reporting requirements	□ Yes □ No		
Authority to inspect grease producing facilities, enforcement authorities, and whether the Enrollee has sufficient staff to inspect and enforce the fats, oils, and grease ordinance	□ Yes □ No		
An identification of sanitary sewer system sections subject to fats, oils, and grease blockages and establishment of a cleaning maintenance schedule for each section	□ Yes □ No		
Implementation of source control measures for all sources of fats, oils, and grease reaching the sanitary sewer system for each section identified above	□ Yes □ No		

# of current vacancies to operate and maintain sanitary sewer system  List vacancies below:  Annual operations and maintenance budget for past five fiscal years:  2022-2023 \$
fiscal years:  2022-2023 \$
2021-2022 \$
2020-2021 \$
2019-2020 \$
Attach a summary of spills data from 2018-2022 with the following:  a) For each calendar year, indicate spill date, location, total volume of spill, total volume recovered, total volume returned to sanitary sewer system, and cause (pump station failure*, root blockage, fats, oil, grease, debris, force main breaks, and inadequate capacity (overflows from pipes running full, otherwise unobstructed)).  * pump/lift station failure includes mechanical and electrical problems and inadequate pump/lift station capacity.
Attach a summary of spills data from 2018-2022 with the following:  a) For each calendar year, indicate spill date, location, total volume of spill, total volume recovered, total volume returned to sanitary sewer system, and cause (pump station failure*, root blockage, fats, oil, grease, debris, force main breaks, and inadequate capacity (overflows from pipes running full, otherwise unobstructed)).  * pump/lift station failure includes mechanical and electrical problems and inadequate pump/lift station capacity.
a) For each calendar year, indicate spill date, location, total volume of spill, total volume recovered, total volume returned to sanitary sewer system, and cause (pump station failure*, root blockage, fats, oil, grease, debris, force main breaks, and inadequate capacity (overflows from pipes running full, otherwise unobstructed)).  * pump/lift station failure includes mechanical and electrical problems and inadequate pump/lift station capacity.
sanitary sewer system, and cause (pump station failure*, root blockage, fats, oil, grease, debris, force main breaks, and inadequate capacity (overflows from pipes running full, otherwise unobstructed)).  * pump/lift station failure includes mechanical and electrical problems and inadequate pump/lift station capacity.
b) Tabulate total number of spills for each calendar year and for the total period requested.
Inspector notes:

	NT D, SECTION 6 – SPIL	L EMERGENCY RESPO	
	Average time from son-site re	spill notification to	
Calendar Year:	Regular Hours	Off-Hours	Additional Comments:
2022			
2021			
2020			
2019			
2018			
Provide a description of spill response and cleanup and public warning notice remove	d complaint tracking systemal procedures:	m from receiving a spill co	omplaint to certification, including
During the inspection, be prepared to make a) Field spill forms b) Office spill reports c) Complaint/callout records  Inspector notes:	te the following available:		

ATTACHMENT D, SECTION 4 – OPERA	ATION AND MAINTEN	ANCE ACTIVITI	ES
Does the Sewer System Management Plan include a scheduling s preventive operation and maintenance activities (formerly known a			☐ Yes ☐ No
Are equipment and replacement parts inventories available? If not Management Plan, attach an up-to-date list of critical replacement maintenance and emergency response.			☐ Yes ☐ No ☐ In Sewer System Management Plan
Has there been a closed-circuit television (CCTV) condition assess	sment of the entire syster	n?	☐ Yes ☐ No
If yes, when was the most recent CCTV condition assessment cor	npleted? If no, provide ra	tionale:	
Describe the CCTV condition assessment rating process and frequent	uency:		
Has a force main condition assessment been conducted?			☐ Yes ☐ No
If yes, describe how the force main condition assessment was	conducted:		
		If no provi	do an avalenation:
Does the scheduling system and a data collection system for preventive operation and maintenance activities:	Response:	If the SSMP is	de an explanation: referenced, provide a nd page number
Include inspection and maintenance activities?	☐ Yes ☐ No		
Include higher-frequency inspections and maintenance of known problem areas, including areas with tree root problems?	□ Yes □ No		
Include regular visual and closed-circuit television (CCTV) inspections of manholes and sewer pipes?	☐ Yes ☐ No		
Document data from system inspection and maintenance activities (including system areas/components prone to root-intrusion potentially resulting in system backup and/or failure)?	□ Yes □ No		

Explain criteria used in pipe replacement and rehabilitation prioritize	cation (e.g., condition a	assessment, proximity t	o water bodies):
Explanation:			
Is the Enrollee on schedule for completing its repair and replacement	ent?		□ Vaa □ Na
If no, explain the issues causing delay, below:			☐ Yes ☐ No
Explanation:			
Sewer Cleaning & Inspection Statistics for last three calendar years:	2022	2021	2020
Sewer Cleaning & Inspection Statistics for last three calendar years:  a) Total length of gravity sewer pipes cleaned (miles per year)	2022	2021	2020
calendar years:	2022	2021	2020
calendar years:  a) Total length of gravity sewer pipes cleaned (miles per year)	2022	2021	2020
calendar years:  a) Total length of gravity sewer pipes cleaned (miles per year)  b) Unique length of gravity sewer pipes cleaned <sup>3</sup>	2022	2021	2020
calendar years:  a) Total length of gravity sewer pipes cleaned (miles per year)  b) Unique length of gravity sewer pipes cleaned <sup>3</sup> c) Total length of force mains inspected	2022	2021	2020
calendar years:  a) Total length of gravity sewer pipes cleaned (miles per year) b) Unique length of gravity sewer pipes cleaned <sup>3</sup> c) Total length of force mains inspected d) Unique length of force mains inspected <sup>3</sup>	2022	2021	2020  every years
calendar years:  a) Total length of gravity sewer pipes cleaned (miles per year) b) Unique length of gravity sewer pipes cleaned <sup>3</sup> c) Total length of force mains inspected d) Unique length of force mains inspected <sup>3</sup> e) Unique number of manholes inspected <sup>3</sup>	2022	2021	
calendar years:  a) Total length of gravity sewer pipes cleaned (miles per year) b) Unique length of gravity sewer pipes cleaned <sup>3</sup> c) Total length of force mains inspected d) Unique length of force mains inspected <sup>3</sup> e) Unique number of manholes inspected <sup>3</sup> Frequency that entire gravity system is cleaned:	2022	2021	
calendar years:  a) Total length of gravity sewer pipes cleaned (miles per year) b) Unique length of gravity sewer pipes cleaned <sup>3</sup> c) Total length of force mains inspected d) Unique length of force mains inspected <sup>3</sup> e) Unique number of manholes inspected <sup>3</sup> Frequency that entire gravity system is cleaned:	2022	2021	
calendar years:  a) Total length of gravity sewer pipes cleaned (miles per year) b) Unique length of gravity sewer pipes cleaned <sup>3</sup> c) Total length of force mains inspected d) Unique length of force mains inspected <sup>3</sup> e) Unique number of manholes inspected <sup>3</sup> Frequency that entire gravity system is cleaned:	2022	2021	
calendar years:  a) Total length of gravity sewer pipes cleaned (miles per year) b) Unique length of gravity sewer pipes cleaned <sup>3</sup> c) Total length of force mains inspected d) Unique length of force mains inspected <sup>3</sup> e) Unique number of manholes inspected <sup>3</sup> Frequency that entire gravity system is cleaned:	2022	2021	
calendar years:  a) Total length of gravity sewer pipes cleaned (miles per year) b) Unique length of gravity sewer pipes cleaned <sup>3</sup> c) Total length of force mains inspected d) Unique length of force mains inspected <sup>3</sup> e) Unique number of manholes inspected <sup>3</sup> Frequency that entire gravity system is cleaned:	2022	2021	
calendar years:  a) Total length of gravity sewer pipes cleaned (miles per year) b) Unique length of gravity sewer pipes cleaned <sup>3</sup> c) Total length of force mains inspected d) Unique length of force mains inspected <sup>3</sup> e) Unique number of manholes inspected <sup>3</sup> Frequency that entire gravity system is cleaned:	2022	2021	
calendar years:  a) Total length of gravity sewer pipes cleaned (miles per year) b) Unique length of gravity sewer pipes cleaned <sup>3</sup> c) Total length of force mains inspected d) Unique length of force mains inspected <sup>3</sup> e) Unique number of manholes inspected <sup>3</sup> Frequency that entire gravity system is cleaned:	2022	2021	
calendar years:  a) Total length of gravity sewer pipes cleaned (miles per year) b) Unique length of gravity sewer pipes cleaned <sup>3</sup> c) Total length of force mains inspected d) Unique length of force mains inspected <sup>3</sup> e) Unique number of manholes inspected <sup>3</sup> Frequency that entire gravity system is cleaned:	2022	2021	

<sup>&</sup>lt;sup>3</sup> Unique length is pipe segment length that is only counted once, even it if was cleaned multiple times in one calendar year.

# SANITARY SEWER SYSTEM INSPECTION FORM SECTION 7: CAPACITY

ATTACHMENT D, SECTION 8 – SYSTEM EVALUATION, CAPACITY ASSURANCE AND CAPITAL IMPROVEMENTS					
Does the Sewer System Management Plan include procedures to	Response:	If no, provide an explanation:  If the SSMP is referenced, provide a citation and page number			
Evaluate the sanitary sewer system assets utilizing the best practices and technologies available	□ Yes □ No				
Identify and justify the amount (percentage) of its system for its condition to be assessed each year	□ Yes □ No				
Prioritize the condition assessment of system areas that:					
<ul> <li>Hold a high level of environmental consequences if vulnerable to collapse, failure, blockage, capacity issues, or other system deficiencies</li> </ul>	☐ Yes ☐ No				
<ul> <li>Are located in or within the vicinity of surface waters, steep terrain, high groundwater elevations, and environmentally sensitive areas</li> </ul>	□ Yes □ No				
<ul> <li>Are within the vicinity of a receiving water with a bacterial-related impairment on the most current Clean Water Act section 303(d) List</li> </ul>	□ Yes □ No				
<ul> <li>Assess the system conditions using visual observations, video surveillance and/or other comparable system inspection methods</li> </ul>	□ Yes □ No				
Utilize observations/evidence of system conditions that may contribute to exiting of sewage from the system which can reasonably be expected to discharge into a water of the State	□ Yes □ No				
Maintain documents and recordkeeping of system evaluation and condition assessment inspections and activities	□ Yes □ No				
<ul> <li>Identify system assets vulnerable to direct and indirect impacts of climate change, including but not limited to: sea level rise; flooding and/or erosion due to increased storm volumes, frequency, and/or intensity; wildfires; and increased power disruptions.</li> </ul>	□ Yes □ No				
Is there a flow monitoring program in place in the sanitary sewer s the box below:	or response in ☐ Yes ☐ No				
Explanation:					
Provide actual or estimated sanitary sewer system flows below:					
a) Average daily dry weather* flow (MGD) <sup>4</sup> :					
b) Peak daily dry weather* flow (MGD) <sup>4</sup> :					
c) Peak daily wet weather* flow (MGD) <sup>4</sup> :					
Average Annual Precipitation (inches):					

<sup>&</sup>lt;sup>4</sup> Consider dry season between May 1 to September 30 and wet season between October 1 to April 30

# SANITARY SEWER SYSTEM INSPECTION FORM SECTION 7: CAPACITY

	☐ Yes ☐ No				
Provide the most recent capacity and I/I assessment date and attach a summary of the findings:					
If yes, does the capacity assessment consider:					
Capacity of flood-prone systems subject to increased infiltration and inflow, under <b>normal local and regional storm conditions</b> ?	☐ Yes ☐ No				
Capacity of systems subject to increased infiltration and inflow due to larger and/or higher-intensity storm events as a result of climate change?	□ Yes □ No				
Increases of erosive forces in canyons and streams near underground and above-ground system components due to larger and/or higher-intensity storm events?	□ Yes □ No				
Capacity of major system elements to accommodate dry weather peak flow conditions, and updated design storm and wet weather events?	□ Yes □ No				
Necessary redundancy in pumping and storage capacities?	□ Yes □ No				
Has the Enrollee identified any capacity-related issues?	☐ Yes ☐ No				
Is the Enrollee implementing an infiltration and inflow reduction program?	☐ Yes ☐ No				
Has the Enrollee prepared and implemented a capital improvement plan for capacity-related projects?	☐ Yes ☐ No ☐ N/A				
Has the Enrollee developed a schedule of completion dates for all portions of the capital improvement plan described in this section?	☐ Yes ☐ No				
Describe any capacity-related problems:					
Is the Enrollee on schedule to complete the identified capacity-related capital improvement projects? Describe problems regarding project completion:	any issues or				

## SANITARY SEWER SYSTEM INSPECTION FORM SECTION 8: CAPITAL IMPROVEMENT PLAN

Is the most recent sanitary sewer system Master Plan available (viewing only)? <sup>5</sup>				☐ Yes ☐ No
If yes, please attach or direct website link to the system Master Plan:				
When is the next scheduled sanitary sewer system Master Plan revision?				
	Sanitary Sewer S	ystem CIP E	Budget	
What is the average cost of replacement per length of pipe (based on recently completed replacement projects)?				\$ per mile
What was the budget fo	or each of the previous five fiscal years? Su	mmarize in t	he table below:	
Fiscal Year	Fiscal Year Sanitary Sewer System Budget Capital Improvement Expenditure		Miles of pipes replaced	
2022-2023				
2021-2022				
2020-2021				
2019-2020				
2018-2019				
What is the projected be	udget for the next five fiscal years? Summa	rize in the ta	ble below:	
Fiscal Year	Sanitary Sewer System Budget		Emergency Fund	
2023-2024				
2024-2025				
2025-2026				
2026-2027				
2027-2028				

<sup>&</sup>lt;sup>5</sup> A Master Plan evaluates a sanitary sewer system to identify any existing or potential deficiencies and is used to prioritize infrastructure rehabilitation and replacement projects and project schedules for capital improvement plans.

# SANITARY SEWER SYSTEM INSPECTION FORM SECTION 8: CAPITAL IMPROVEMENT PLAN

Is the Enrollee's Capital Improvement Plan available on the internet for public review?				□ Yes □ No		
If yes, provide the direct website link to the Capital Improvement Plan:						
What is the projected date of the Enrollee's next Capital Improvement Plan update?						
What is the approval date of the Enrollee's Capital Improvement Plan by the Enrollee's local governing board?						
Provide the project descriptions for the prows to this table as needed:	evious five projects' ca	pital expenditur	es for the sanitar	y sewer syste	em. Add attachments or	
Attachments submitted?					☐ Yes ☐ No	
Project Description	Location Description	Budget	Actual Cost	Start/	Completion Date	
Provide the project descriptions and computer files or maps for the next five years projected capital expenditures for the sanitary sewer system:						
Project Description	Location Description		Projected Budget	Stort	Projected Completion Date	
			Buuget	Start	Completion Date	

# SANITARY SEWER SYSTEM INSPECTION FORM SECTION 8: CAPITAL IMPROVEMENT PLAN

Sewer Rates and Connection Fees				
Provide the sewer rates and number of equivalent dwelling units (EDUs) for the previous five fiscal years:				
Fiscal Year	Residential Sewer Rate	Commercial Sewer Rate	# of EDUs	Additional Comments
2022-2023				
2021-2022				
2020-2021				
2019-2020				
2018-2019				
Provide the projected	sewer rates for the next fi	ive fiscal years:		
Fiscal Year	Residential Sewer Rate	Commercial Sewer Rate	Add	ditional Comments
2023-2024				
2024-2025				
2025-2026				
2026-2027				
2027-2028				
Provide a brief descri	ption of all sewer funding	sources (e.g., user fees, budg	et allocations, conne	ection fees, property taxes):

# California Regional Water Quality Control Board – San Francisco Bay Region SANITARY SEWER COLLECTION SYSTEM INSPECTION FORM APPENDIX: INSPECTOR NOTES

INSPECTOR NOTES	