Sydney WATER

North Head Wastewater Network Capacity Report

Name of wastewater system	North Head Wastewater Network		
Map of Network	https://www.sydneywater.com.au/SW/water-the-environment/how-we-		
	manage-sydney-s-water/wastewater-network/index.htm		

System Summary	Projected				
System Summary	2026	2031	2041	2051	
Average dry weather flow (ML/d)	339.3	360.6	384.7	391.3	

Planning Horizon	Infrastructure and Location	Purpose	Approximate Capita Cost (\$m)
2026	Wastewater Network Storage	Growth	\$74.1M
2026	Wastewater Network Wastewater main	Growth	\$28.83M
2030	Wastewater Network System	Growth	\$103.3M
2030	Wastewater Network System	Regulatory	\$161.3M
2030	Wastewater Network Wastewater main	Growth	\$0.645M
2030	Water Network System	Regulatory	\$1.3M
2031	Wastewater Network Storage	Growth	\$1.4M
2031	Wastewater Network Wastewater main	Growth	\$12.3M
2041	Wastewater Network Pumping	Growth	\$27.5M
2041	Wastewater Network Storage	Growth	\$1.2M
2041	Wastewater Network Wastewater main	Growth	\$34.8M
2051	Wastewater Network Storage	Growth	\$1.9M
2051	Wastewater Network Wastewater main	Growth	\$4.5M

Information sources, where publicly available N/A (not publicly available)

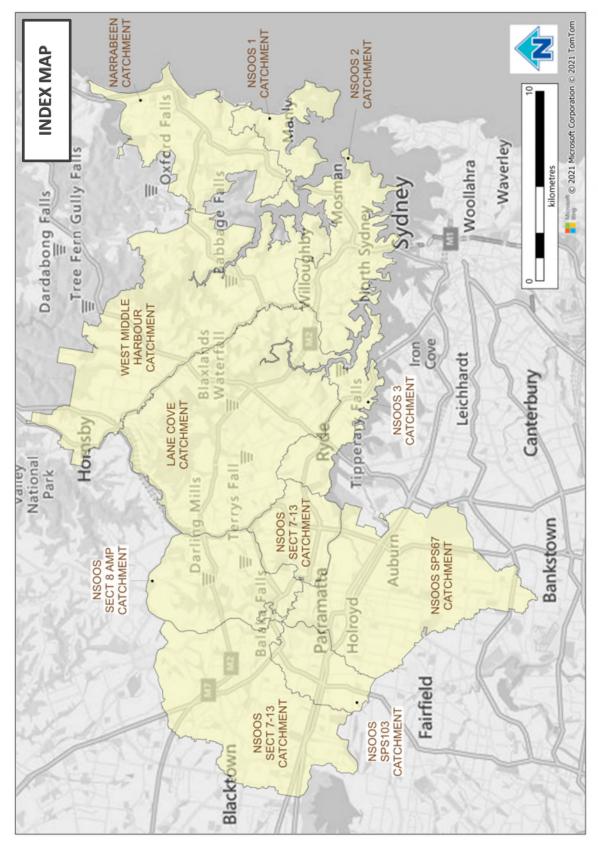
Further investigations				
Refer to Growth Servicing Plan 2022-2027:				
https://www.sydpeywater.com.au/plumbing-building-developing/developing/growth-servicing-plan.html				

*Approximated storage is used as an indicator of system upgrade requirements, but these would be subjected to an options assessment to identify a preferred solution.

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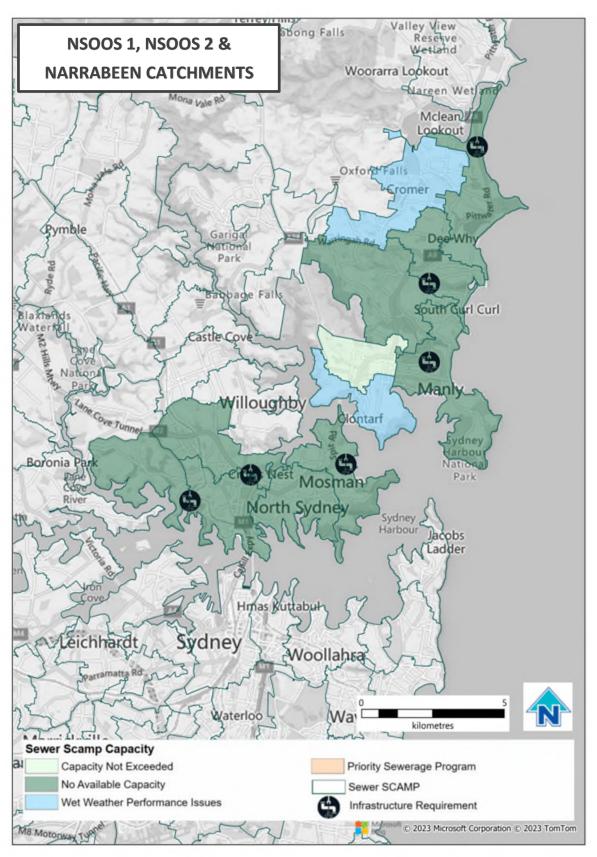
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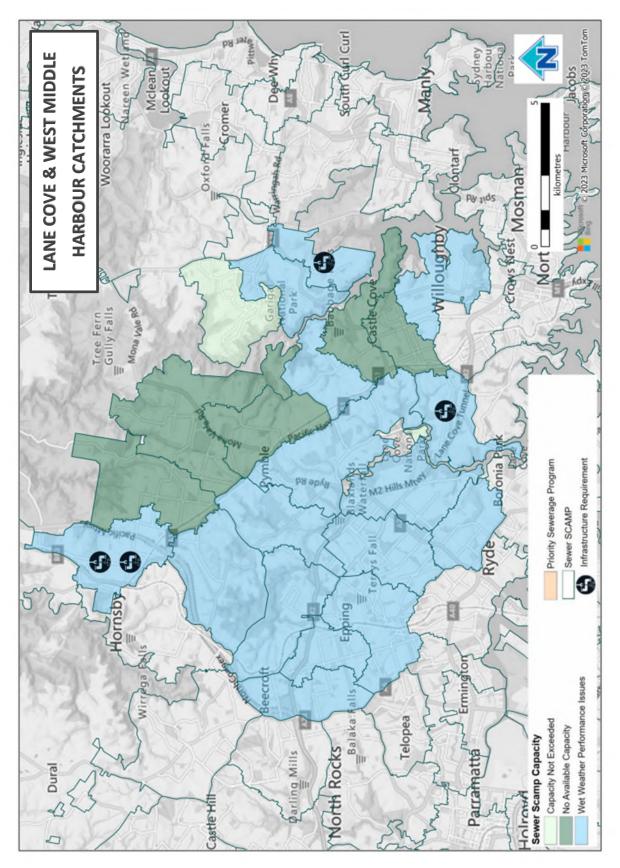
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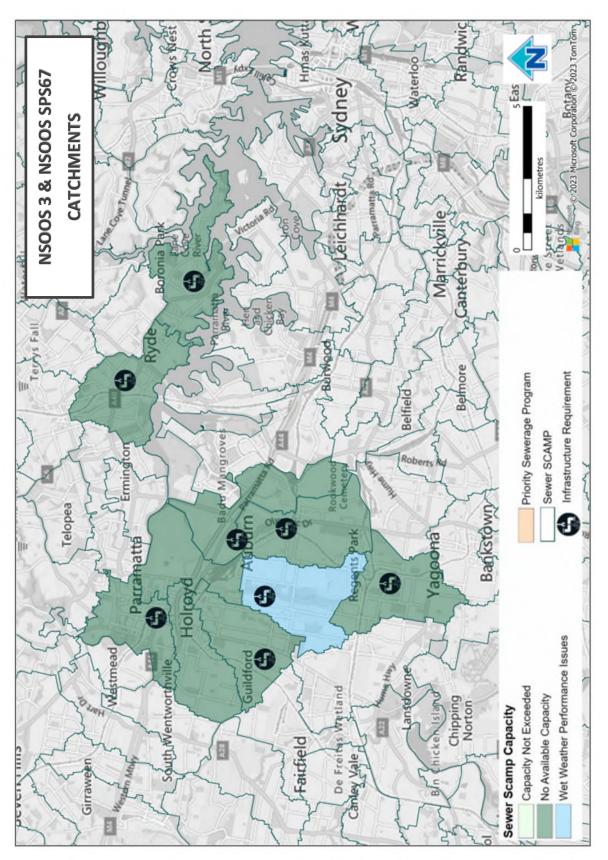
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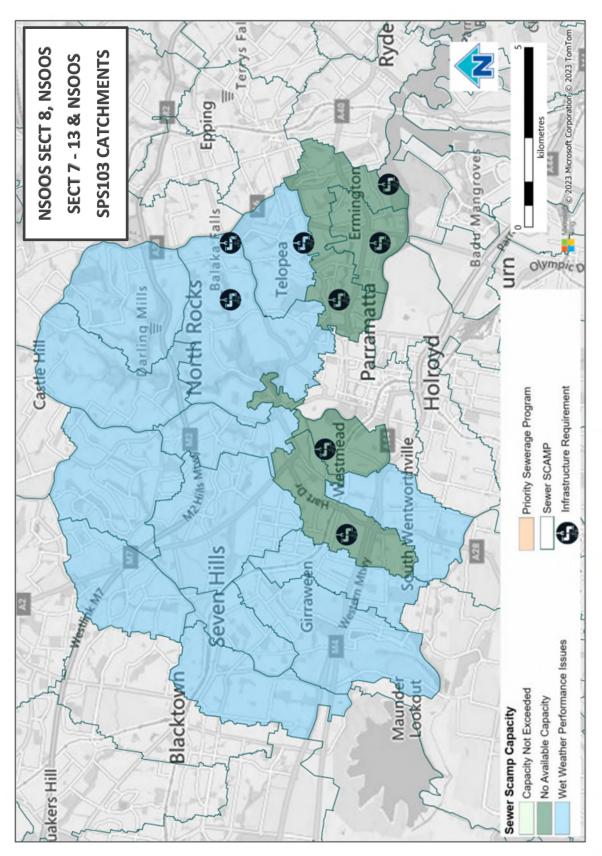
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