



23 October 2024

Upper South Creek Advanced Water Recycling Centre – November Work Look Ahead

Dear Community Member

Sydney Water is building the Upper South Creek Advanced Water Recycling Centre (AWRC) in Kemps Creek and associated pipelines to support population and economic growth in Western Sydney. We are continuing work to build the AWRC and the pipelines that extend east from Kemps Creek to Lansdowne and west from Kemps Creek to Wallacia. The tables below provide an overview of our work during standard working hours and outside standard working hours for the month of November.

Our working hours

Our standard working hours are 7am to 6pm Monday to Friday and 8am to 1pm Saturday. From time to time, we will work at night to maintain safety for road users and workers and to keep people moving during peak travelling times. If you are directly affected, we will notify you before this occurs.

Work locations and activities - standard hours

LOCATIONS	ACTIVITIES
WALLACIA	
2595 Silverdale Road (Grove Farm), Wallacia	Nepean River discharge structure bulk earthworks, formwork, reinforcement and concrete pours deliveries of materials and equipment discharge of water. Valve site works restoration, bulk earthworks, formwork, reinforcement and concrete pours deliveries of materials and equipment fencing installation.

Interpreter Service 13 14 50

ن أعمال البناء بلغتك، الرجاء الاتصال بالرقم أعلاه. هذه خدمة مجانية.

ی کمبلف تضمیر حبلف حولتک دلفک ترکنمون کی کمخت کمونی خسیدی دلالین کا زمتی در الله می با نومتی دحیلا. بختی بیلخو باین خیکنمای

如果您想用自己的语言讨论施工工作,请拨打上面的电话号码。这是一项免费服务。

Αν θέλετε να πείτε κάτι στη γλώσσα σας για τις εργασίες, παρακαλούμε καλέστε τον ανωτέρω αριθμό. Η κλήση είναι δωρεάν. यदि आप अपनी भाषा में निर्माण-कार्य के बारे में बात करना चाहते/ती हैं, तो कृपया उपरोक्त नम्बर पर कॉल करें।यह एक नि:शुल्क सेवा है।

Se desideri discutere dei lavori di costruzione nella tua lingua, chiama il numero qui sopra. Questo servizio è gratuito.

Kung gusto mong pag-usapan ang trabaho sa iyong wika, mangyaring tawagan ang numero sa itaas. Ito ay libreng serbisyo.

공사에 대해 여러분의 언어로 이야기를 나누고 싶으시면 위의 번호로 전화하시기 바랍니다. 무료로 제공되는 서비스입니다.

ਜੇ ਤੁਸੀਂ ਆਪਣੀ ਭਾਸ਼ਾ ਵਿੱਚ ਉਸਾਰੀ ਦੇ ਕੰਮ ਬਾਰੇ ਗੱਲ ਕਰਨਾ ਚਾਹੁੰਦੇ ਹੋ, ਤਾਂ ਕਿਰਪਾ ਕਰਕੇ ਉੱਪਰ ਦਿੱਤੇ ਨੰਬਰ 'ਤੇ ਫ਼ੋਨ ਕਰੋ। ਇਹ ਸੇਵਾ ਮੁਫ਼ਤ ਹੈ।

Nếu quý vị muốn thảo luận về công trình xây dựng bằng ngôn ngữ của mình, vui lòng gọi số ở trên. Cuộc gọi là miễn phí.

Sydney Water Corporation ABN 49 776 225 038

1 Smith Street, Parramatta, NSW 2150 | PO Box 399, Parramatta, NSW 2124









LOCATIONS	ACTIVITIES
WALLACIA CONTINUED	
Fowler Reserve Park Road (between Willmington Road and Greendale Road) Byron Avenue and Shelley Road Park Road, Wallacia near Jerrys Creek	Establish work area installation of temporary fencing and flagging minor earthworks to level and stabilise the area clearing trees and vegetation deliveries of materials and equipment Service investigations surveying, utility locating and marking potholing to determine location and depth of utilities. Pipeline installation and accessory installation vehicles entering and exiting for material movement machinery and site vehicles parking on road carriageway and on verges excavating trenches, laying pipe, welding pipe joints, backfilling trenches and reinstating affected area installing precast chambers and valve arrangements. Restoration fencing installation
	 driveway and kerb restoration hydro-seeding and hydro-mulching topsoil spreading.
BADGERYS CREEK AND LUDDENHAM	
1589 Elizabeth Drive to Martin Road Elizabeth Drive (between Martin Road and Adams Road Road) Adams Road to Park Road (via Willmington Road)	Service investigations clearing trees and vegetation CCTV of underground services surveying, utility locating and marking potholing to determine location and depth of utilities soil sampling and testing removing spoil from site using vacuum trucks reinstating affected area. Pipeline installation and accessory installation saw cutting the road and excavating trenches for pipe installation laying pipe, welding pipe joints, backfilling trench, concrete pours and reinstating affected area vehicles entering and exiting for material movement installing road plates to maintain access. Restoration fencing installation driveway and kerb restoration grass-seeding.
KEMPS CREEK	Disaline and accessors installed a
Advanced Water Recycling Centre (AWRC) through private properties to Elizabeth Drive Western Road (between Elizabeth Drive and Cross Street) Private properties between Western Road and South Creek Cross Street and Range Road Private properties between Cross Street and Range Road Sydney International Shooting Centre and Western Sydney Parklands	Pipeline and accessory installation excavating trenches for pipe installations laying pipe and welding pipe joints constructing precast concrete chambers and surface fittings backfilling trench and reinstating affected area clearing trees and vegetation set up temporary fencing surveying, utility locating and marking potholing to determine location and depth of utilities soil sampling and testing removing spoil from site using spoil trucks excavating, trenching and installing conduits in trench.













LOCATIONS	ACTIVITIES
KEMPS CREEK CONTINUED	
Advanced Water Recycling Centre (AWRC) through	Electrical works
private properties to Elizabeth Drive	surveying, utility locating and marking
	set up temporary fencing on private properties and private
Western Road between Elizabeth Drive and Cross Street	access road
Over Other than we work as Board as I Board in	removing spoil from site using spoil trucks
Cross Street between Western Road and Devonshire	excavating, trenching and installing conduits
Road	horizontal directional drilling
Devonshire Road between Cross Street and Elizabeth	cable hauling.
Drive	
Advanced Water Recycling Centre (AWRC), off Clifton	Earthworks
Avenue	 management of sediment basins and spoil.
	Civil works
	formwork and concrete pours for foundations and tanks
	crane set-up, operation and demobilisation
	• piling
	excavation activities in various locations across the site
	installation of in-ground services
	block work, structural steel installation, pre-cast panels and
	roofing
	concrete sawcutting.
	Deliveries
	oversized equipment, mechanical equipment, materials,
	concrete and pipes
	spoil
	removal of oversized equipment.
	Hydrotesting
	temporarily filling structures with water (drowning risk) –
	exclusion zones established.
	Mechanical and electrical works
	excavating, trenching and installing conduits
	installation of tanks, pipe, platforms, pumps and other
	materials
	crane lifts.
CECIL HILLS	
M7 Motorway to Kensington Close (through Western	Pipeline connections and accessory installation
Sydney Parklands)	establishing the work area
	excavating trenches for pipe installations
Feodore Drive and Frederick Road	laying pipe and welding pipe joints
	constructing precast concrete chambers and surface fittings
Woolway Park (off Frederick Road)	backfilling trench and reinstating affected area
	landscaping and restoration.
Liverpool Reservoir Facility (off Cowpasture Road)	Compound
	deliveries of spoil and materials.
BONNYRIGG	
North Liverpool Road (between Cowpasture Road and	Pipeline connections and accessory installation
Montgomery Road)	establishing the work area
Montgomory Bood (hotsygon Flizahoth Drive and Narth	excavating trenches for pipe installations
Montgomery Road (between Elizabeth Drive and North	laying pipe and welding pipe joints
Liverpool Road)	constructing precast concrete chambers and surface fittings
Monash Place and Hebblewhite Park (Hebblewhite Place)	backfilling trench and reinstating affected area
	landscaping and restoration.
CABRAMATTA WEST	Access we installation and markets
Meadows Road (between Cabramatta Road West and	Accessory installation and restoration
Edensor Road)	painting asset lids installing in director places.
Edensor Road (between Meadows Road and Harrington	installing indicator plates landacaping and restoration
Street)	landscaping and restoration. CCTV
0.000	CCTV
Harrington Street (between Edensor Road and John	post dilapidation of stormwater drains
Street)	
7	
John Street (between Harrington Street and Gladstone	
Com Oncot (both con hamington Oncot and Oladotone	

Sydney Water Corporation ABN 49 776 225 038

1 Smith Street, Parramatta, NSW 2150 | PO Box 399, Parramatta, NSW 2124









ACTIVITIES
Accessory installation and restoration painting asset lids installing indicator plates landscaping and restoration. CCTV post dilapidation of stormwater drains
post dilapidation of stormwater drains
Deliveries spoil and materials removal of sheds and materials – demobilisation of compound.
Accessory installation and restoration painting asset lids installing indicator plates landscaping and restoration. CCTV post dilapidation of stormwater drains
Pipeline connections, restoration and demobilisation excavation trenches and pipeline installation
demobilisation of compound and restoration.
Valve site works formwork, reinforcement and concrete pours deliveries of materials and equipment pipelaying and pavement installation. Restoration works backfilling remove temporary access from Henry Lawson Drive into Lansdowne Reserve landscaping and restoration. Horizontal directional drilling (HDD) works excavation and drilling installation of utility poles installation of high voltage cables and conduits













Work locations and activities - outside standard hours

LOCATIONS	ACTIVITIES	SCHEDULE and DURATION	NOISE IMPACT
KEMPS CREEK			
Advanced Water Recycling Centre (AWRC), off Clifton Avenue	Civil works formwork and concrete pours for foundations and tanks crane set-up, operation and demobilisation shutter and structural installation sediment basin works in-ground and utility connections.	 From Friday 1 November 10 shifts 6pm to 6am 	Moderate
	Civil works • steel fixing and concrete pours. Mechanical • installation of pipe, platforms and pumps. Hydrotesting • temporarily filling structures with water (drowning risk) – exclusion zones established.	 From Friday 1 November 10 shifts 6pm to 6am 	Almost silent
	Deliveries oversized equipment pre-cast panels materials, spoil and concrete.	From Friday 1 November10 shifts, 6pm to 6am	Quiet
Western Road and Devonshire Road between Elizabeth Drive and Cross Street Cross Street between Western Road and Devonshire Road AWRC through private properties to Elizabeth Drive Elizabeth Drive (entrance of Andreasens Nursery)	Electrical works set up temporary fencing on private properties and private access road surveying, utility locating and marking removing spoil from site using spoil trucks excavating, trenching and installing conduits horizontal directional drilling cable hauling. Driveway restoration asphalt works.	 From Friday 1 November 10 shifts 6pm to 6am 	Moderate
CECIL HILLS			
Liverpool Reservoir Facility (off Cowpasture Road) Feodore Drive Frederick Road	Deliveries materials and equipment spoil. Pipeline and accessory installation establishing the work area excavating trenches for pipe installations laying pipe and welding pipe joints constructing precast concrete chambers and surface fittings backfilling trench and reinstating affected areas.	 From Friday 1 November 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am 	Moderate to noisy
BONNYRIGG HEIGHT	s		
North Liverpool Road (between Cowpasture Road and Montgomery Road) Hebblewhite Place	Pipeline connections and accessory installation establishing the work area excavating trenches for pipe installations Accessory installation grass-seeding / restoration work concreting / footpath construction. CCTV post dilapidation of stormwater drains.	 From Friday 1 November 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am 	Moderate to noisy

Sydney Water Corporation ABN 49 776 225 038

1 Smith Street, Parramatta, NSW 2150 | PO Box 399, Parramatta, NSW 2124









LOCATIONS	ACTIVITIES	SCHEDULE and DURATION	NOISE IMPACT
MOUNT PRITCHARD			
Cabramatta Road West (between Elizabeth Drive and Meadows Road)	Pipeline connections and accessory installation establishing the work area excavating trenches for pipe installations constructing precast concrete units installing indicator plates hydrostatic testing backfilling trench and reinstating affected area. Defect rectification excavating trenches for defect repairs backfilling trench and reinstating affected areas. CCTV	From Friday 1 November 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am	Moderate
CABRAMATTA	post dilapidation of stormwater drains.		
John Street (between Coventry Road and Ambercrombie Street)	Accessory installation and restoration painting asset lids installing indicator plates grass-seeding, turfing and planting. CCTV post dilapidation of stormwater drains.	 From Friday 1 November 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am 	Moderate
CABRAMATTA WEST		10 04	
Meadows Road (between Cabramatta Road West and Edensor Road)	Accessory installation and restoration painting asset lids installing indicator plates grass-seeding, turfing and planting. CCTV post dilapidation of stormwater drains.	From Friday 1 November 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am	Moderate
CANLEY VALE			
Fairview Road (between Curtin Street and Bareena Street) Bareena Street (between Fairview Road and Vale Street) Vale Street (between Bareena Street and Chancery Street)	Accessory installation and restoration painting asset lids installing indicator plates grass-seeding, turfing and planting. CCTV post dilapidation of stormwater drains. Testing and commissioning pressure testing using a vacuum truck acoustic noise monitoring traffic management using light vehicles.	From Friday 1 November 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am	Moderate
Chancery Street (between Vale Street and Lansdowne Road)			
Bromley Street (between Lansdowne Road and Beckenham Street)			
Beckenham Street (between Bromley Street and Willowbank Crescent)			
Willowbank Crescent			
Bartley Street			

Sydney Water Corporation ABN 49 776 225 038

1 Smith Street, Parramatta, NSW 2150 | PO Box 399, Parramatta, NSW 2124









LOCATIONS	ACTIVITIES	SCHEDULE and DURATION	NOISE IMPACT
FAIRFIELD			
Fairfield Water Resource Recovery Facility (off East Parade) LANSVALE AND	Deliveries spoil materials removal of sheds and materials – demobilisation of compound.	 From Friday 1 November 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am 	Quiet
LANSDOWNE			
Lennox Reserve Lansdowne Reserve	remove temporary access from Hume Highway into Lennox Reserve remove temporary access from Henry Lawson Drive into Lansdowne Reserve.	 From Friday 1 November 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am 	Noisy

Testing and commissioning

We will carry out testing and commissioning on the recently installed pipeline. This process will involve continuously filling the pipe with water followed by testing and the release of air and water from the pipeline. Following water quality testing, water will be released from the pipeline and into the existing stormwater system or a nearby waterway. These activities may occur during standard hours and outside standard hours.

Traffic changes

While we are working in your suburb, you may notice lane closures, speed reductions, temporary loss of on-street parking and pedestrian diversions. Short delays may be experienced as work moves past driveways. Traffic controllers will be on hand to assist motorists to access driveways and pedestrians to move safely past our work zone.

Reasons why we would need to carry out work outside standard construction hours



Increase Safety

For motorists, pedestrians and workers when we are building over, under and next to roads.



Minimise Disruptions

To minimise disruption to essential services for local communities and to complete emergency utility work.



Manage Oversized Deliveries

To allow delivery of oversized plant or structures that police or other authorities say need special arrangements to transport along public roads.



Manage Traffic

Working next to, over, under, or on existing roads means traffic may be stopped, detoured, or reduced to one lane. Where we can, we will carry out work during the day. However, there will be times when we will need to carry out this work at night to reduce the impact to motorists and public transport customers during peak periods.



To Ensure the Quality of the Asset Being Built

Work such as large volume concrete pours is completed at cooler times of the day and over extended shifts to ensure the concrete sets without cracks or other faults, requiring re-work.

How will I be notified of upcoming night work?

We'll let you know ahead of time about night work near you.

We will normally do this five days in advance by post and in an update to the project website.

You can also visit our website to subscribe for email updates on the project.

Sydney Water Corporation ABN 49 776 225 038

1 Smith Street, Parramatta, NSW 2150 | PO Box 399, Parramatta, NSW 2124









Our construction impacts

We will minimise impacts as much as possible through active monitoring of noise, dust and vibration, our selection of machinery, considering the hours we conduct our high impact activities and training and supervision of our workforce.

ENVIRONMENTAL IMPACTS RELATED TO CONSTRUCTION	HOW WE MINIMISE IMPACTS
Air quality and dust	 using water to suppress and dampen down dust, where feasible using shade cloth or alternative screening around work areas where reasonable and feasible ensuring plant and equipment is well maintained and regularly serviced thoroughly cleaning each work area by wiping down, vacuuming, sweeping or mopping.
Visual impact	 using shade cloth or alternative screening around work areas where reasonable and feasible positioning lighting to minimise light spill.
Traffic impacts	 transporting oversized loads outside standard hours to reduce impacts on motorists using traffic controllers and signage to direct motorists, pedestrians and cyclists using traffic controllers to manage property access while we are working near driveways implementing road closures, detours, reduced speed limits and footpath closures for safety training our staff to be noise-conscious and obey reduced speed limits when entering and exiting site.
Noise and vibration	 turning off machinery when not in use, selecting low-noise machinery where possible and limiting higher noise activities as much as we can stopping higher noise activities earlier in the night where we can limiting the use of multiple pieces of equipment at the same time in the same location using squawker reversing alarms on equipment using noise barriers such acoustic blankets, hoarding, barriers and fencing to minimise noise, where possible completing noise and vibration monitoring on a regular basis taking breaks during high impact work scheduling noisy work during daytime hours where possible assessing work activities to manage any potential impacts to nearby residents and businesses training staff to be noise conscious.









Keeping you informed

Regular updates will be distributed to the community as the work progresses, with properties that may be highly impacted by noise or vibration or planned night works to receive specific notifications about these activities.

Despite our best efforts, out of hour work activities may impact nearby residents. If and when this occurs, opportunities for respite will be offered to those identified as being possibly impacted. This will be on a case-by-case basis, and you can find further information on our project website. To find out more about our work areas and how we are managing noise and vibration, you can download fact sheets from our project website.

Working with you

We invite you to complete a survey by Wednesday 30 October 2024 to provide feedback on our proposed schedule of work and how we minimise the impact to you. You can provide feedback by scanning the below QR code or completing the survey that is on www.sydneywatertalk.com.au/UpperSouthCreek under the Have Your Say tab.



Yours sincerely

Kris Bradley

Kris Bradley Project Director - Upper South Creek AWRC and Pipelines







