

24 January 2025

Upper South Creek Advanced Water Recycling Centre – January 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. The tables below provide an overview of our work during standard working hours and outside standard working hours for the month of February.

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	<p><i>Nepean River discharge structure</i></p> <ul style="list-style-type: none"> • bulk earthworks • deliveries of materials and equipment • discharge of water. <p><i>Valve site works</i></p> <ul style="list-style-type: none"> • restoration, bulk earthworks, formwork, reinforcement and concrete pours • deliveries of materials and equipment • fencing installation • non-destructive digging using a vacuum truck • cable and conduit installation • installation of electrical equipment.

Interpreter Service 13 14 50

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

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 निःशुल्क 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 ਤਸੀਂ ਆਪਣੀ ਭਾਸ਼ਾ ਵਿੱਚ ਉਸਾਰੀ ਦੇ ਕੰਮ ਬਾਰੇ ਗੱਲ ਕਰਨਾ ਚਾਹੁੰਦੇ ਹੋ, ਤਾਂ ਕਿਰਪਾ ਕਰਕੇ ਉੱਪਰ ਦਿੱਤੇ ਨੰਬਰ 'ਤੇ ਫੋਨ ਕਰੋ। ਇਹ ਸੇਵਾ ਮੁਫਤ 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

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LOCATIONS	ACTIVITIES
WALLACIA CONTINUED	
<p>Fowler Reserve</p> <p>Byron Avenue and Shelley Road</p> <p>Park Road (between Willmington Road and Greendale Road)</p> <p>Park Road near Jerrys Creek</p> <p>Campbell Street</p> <p>James Street</p> <p>Montelimar Place</p> <p>William Street</p>	<p>Restoration</p> <ul style="list-style-type: none"> vehicles entering and exiting for material movement machinery and site vehicles parking on road carriageway and on verges remove (mill) road pavement surface lay new road pavement other activities related to permanent road restoration deliveries of materials and equipment surveying, utility locating and marking fencing installation driveway and kerb restoration grass-seeding watering plants using water carts.
276 Park Road, Site Compound Facility	<p>Restoration</p> <ul style="list-style-type: none"> demobilisation of temporary compound fencing installation driveway restoration.
LUDDENHAM	
Farrier Place	<p>Permanent road restoration</p> <ul style="list-style-type: none"> remove (mill) road pavement surface lay new road pavement deliveries of materials and equipment other activities related to permanent road restoration.
Luddenham Road (corner of Elizabeth Drive)	<p>Restoration</p> <ul style="list-style-type: none"> vehicles entering and exiting for material movement deliveries of materials and equipment surveying, utility locating and marking remove (mill) road pavement surface lay new road pavement deliveries of materials and equipment other activities related to permanent road restoration driveway and kerb restoration grass-seeding watering plants using water carts.
KEMPS CREEK	
Advanced Water Recycling Centre (AWRC) through private properties to Elizabeth Drive	<p>Pipeline accessory installation and restoration</p> <ul style="list-style-type: none"> painting asset lids installing indicator plates landscaping and restoration. <p>Pipeline installation</p> <ul style="list-style-type: none"> vehicles entering and exiting for material movement machinery and site vehicles parking on road carriageway and verges laying pipe, welding pipe joints, backfilling trenches, testing and commissioning of pipes installing precast chambers and valve arrangements reinstating affected area.
<p>Advanced Water Recycling Centre (AWRC) through private properties to Elizabeth Drive</p> <p>Western Road between Elizabeth Drive and Cross Street</p> <p>Cross Street between Western Road and Devonshire Road</p> <p>Devonshire Road between Cross Street and Elizabeth Drive</p>	<p>Electrical works</p> <ul style="list-style-type: none"> surveying, utility locating and marking removing spoil from site using spoil trucks restoration.
Sydney International Shooting Centre	<p>Restoration</p> <ul style="list-style-type: none"> permanent road restoration.

LOCATIONS	ACTIVITIES
KEMPS CREEK CONTINUED	
Advanced Water Recycling Centre (AWRC), off Clifton Avenue	<p>Hydrotesting</p> <ul style="list-style-type: none"> temporarily filling structures with water (drowning risk) – exclusion zones established. <p>Deliveries</p> <ul style="list-style-type: none"> oversized equipment, mechanical and electrical equipment, materials, concrete and pipes removal of oversized equipment. <p>Earthworks</p> <ul style="list-style-type: none"> survey levelling and compacting management of sediment basins and spoil bulk earthworks and landscaping. <p>Civil works</p> <ul style="list-style-type: none"> concrete saw-cutting hydro-blasting sandblasting and patching works formwork and concrete pours for foundations and tanks crane set-up, operation and demobilisation excavation activities in various locations across the site installation of in-ground services block work, structural steel installation, internal building fit out and roofing epoxy coating HDPE coating and welding scaffold installation and dismantling grouting dewatering detailed excavation and pile trimming. <p>Mechanical and electrical works</p> <ul style="list-style-type: none"> excavating, trenching and installing conduits piling installation of tanks, pipe, platforms, pumps and other mechanical equipment installation of cable trays, cables and other electrical equipment crane lifts.
CECIL HILLS	
Feodore Drive	<p>Restoration</p> <ul style="list-style-type: none"> defect rectification.
CANLEY VALE	
Lennox Reserve (beside Hume Highway)	<p>Restoration</p> <ul style="list-style-type: none"> fencing and gate installation.
LANSDOWNE	
Lansdowne Reserve	<p>Restoration</p> <ul style="list-style-type: none"> fencing and gate installation. <p>Electrical work</p> <ul style="list-style-type: none"> light installation.
Edith Street	<p>Horizontal directional drilling (HDD) works</p> <ul style="list-style-type: none"> restoration.

Work locations and activities – outside standard hours

LOCATIONS	ACTIVITIES	SCHEDULE and DURATION	NOISE IMPACT
WALLACIA			
Park Road (between Willmington Road and Greendale Road) Campbell Street James Street Montelimar Place William Street Driver Avenue (between Park Road and Eagle Street) Greendale Road (Park Road and Eagle Street) Byron Avenue Shelley Road	Permanent road restoration <ul style="list-style-type: none"> remove (mill) road pavement surface lay new road pavement deliveries of materials and equipment other activities related to permanent road restoration. 	<ul style="list-style-type: none"> From Monday 3 February 10 shifts 6pm to 6am 10pm to 1am, one hour break, then 2am to 5am <p><i>The work front will move progressively along the road.</i></p>	<ul style="list-style-type: none"> Loud
LUDDENHAM			
Farrier Place	Permanent road restoration <ul style="list-style-type: none"> remove (mill) road pavement surface lay new road pavement deliveries of materials and equipment other activities related to permanent road restoration. 	<ul style="list-style-type: none"> From Monday 3 February 10 shifts 6pm to 6am 10pm to 1am, one hour break, then 2am to 5am 	<ul style="list-style-type: none"> Loud
Luddenham Road	Permanent road restoration <ul style="list-style-type: none"> remove (mill) road pavement surface lay new road pavement deliveries of materials and equipment other activities related to permanent road restoration. 	<ul style="list-style-type: none"> From Monday 3 February 10 shifts 6pm to 6am 10pm to 1am, one hour break, then 2am to 5am 	<ul style="list-style-type: none"> Loud
KEMPS CREEK			
Advanced Water Recycling Centre (AWRC), off Clifton Avenue	Civil works <ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> From Monday 3 February 10 shifts 6pm to 6am 10pm to 1am, one hour break, then 2am to 5am 	<ul style="list-style-type: none"> Moderate
	Deliveries <ul style="list-style-type: none"> oversized equipment materials, spoil and concrete. 	<ul style="list-style-type: none"> From Monday 3 February 10 shifts 6pm to 6am 10pm to 1am, one hour break, then 2am to 5am 	<ul style="list-style-type: none"> Quiet

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LOCATIONS	ACTIVITIES	SCHEDULE and DURATION	NOISE IMPACT
KEMPS CREEK CONTINUED			
Advanced Water Recycling Centre (AWRC), off Clifton Avenue	Civil works <ul style="list-style-type: none"> steel fixing and concrete pours epoxy spraying. Mechanical <ul style="list-style-type: none"> installation of pipe, platforms and pumps. Hydrotesting <ul style="list-style-type: none"> temporarily filling structures with water (drowning risk) – exclusion zones established. 	<ul style="list-style-type: none"> From Monday 3 February 10 shifts 6pm to 6am 10pm to 1am, one hour break, then 2am to 5am 	<ul style="list-style-type: none"> Almost silent
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 <ul style="list-style-type: none"> surveying, utility locating and marking removing spoil from site using spoil trucks restoration. 	<ul style="list-style-type: none"> From Monday 3 February 10 shifts 6pm to 6am 10pm to 1am, one hour break, then 2am to 5am 	<ul style="list-style-type: none"> Moderate
CECIL HILLS			
Feodore Drive	Restoration <ul style="list-style-type: none"> defect rectification. Accessory installation and restoration <ul style="list-style-type: none"> painting asset lids installing indicator plates landscaping and restoration. 	<ul style="list-style-type: none"> From Monday 3 February 10 shifts 6pm to 6am 10pm to 1am, one hour break, then 2am to 5am 	<ul style="list-style-type: none"> Moderate to noisy
MOUNT PRITCHARD			
Cabramatta Road West (between Elizabeth Drive and Meadows Road)	Defect rectification <ul style="list-style-type: none"> excavating trenches for defect repairs backfilling trench and reinstating affected areas. CCTV <ul style="list-style-type: none"> post dilapidation of stormwater drains. 	<ul style="list-style-type: none"> From Monday 3 February 10 shifts 6pm to 6am 10pm to 1am, one hour break, then 2am to 5am 	<ul style="list-style-type: none"> Moderate
	Permanent road restoration <ul style="list-style-type: none"> remove (mill) road pavement surface lay new road pavement deliveries of materials and equipment other activities related to permanent road restoration. 	<ul style="list-style-type: none"> From Monday 3 February 10 shifts 6pm to 6am 10pm to 1am, one hour break, then 2am to 5am <p><i>The work front will move progressively along Cabramatta Road West.</i></p>	<ul style="list-style-type: none"> Loud
CABRAMATTA WEST			
Meadows Road (between Cabramatta Road West and Edensor Road)	Accessory installation and restoration <ul style="list-style-type: none"> painting asset lids installing indicator plates grass-seeding, turfing and planting. CCTV <ul style="list-style-type: none"> post dilapidation of stormwater drains. 	<ul style="list-style-type: none"> From Monday 3 February 10 shifts 6pm to 6am 10pm to 1am, one hour break, then 2am to 5am 	<ul style="list-style-type: none"> Moderate

LOCATIONS	ACTIVITIES	SCHEDULE and DURATION	NOISE IMPACT
CABRAMATTA			
John Street (between Coventry Road and Ambercrombie Street)	CCTV <ul style="list-style-type: none"> post dilapidation of stormwater drains. 	<ul style="list-style-type: none"> From Monday 3 February 10 shifts 6pm to 6am 10pm to 1am, one hour break, then 2am to 5am 	<ul style="list-style-type: none"> Moderate
LANSVALE AND LANSDOWNE			
Lansdowne Reserve	Civil works <ul style="list-style-type: none"> remove temporary traffic island from Henry Lawson Drive. 	<ul style="list-style-type: none"> From Monday 3 February 10 shifts 6pm to 6am 10pm to 1am, one hour break, then 2am to 5am 	<ul style="list-style-type: none"> Noisy

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.

Traffic changes

While we are working in your suburb, you may notice diversions, 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.

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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.

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
Visual impact	<ul style="list-style-type: none">• using shade cloth or alternative screening around work areas where reasonable and feasible• positioning lighting to minimise light spill.
Air quality and dust	<ul style="list-style-type: none">• 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.
Noise and vibration	<ul style="list-style-type: none">• 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 as 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.
Traffic impacts	<ul style="list-style-type: none">• 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.

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Working with you

We invite you to complete a survey by **Thursday 30 January 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