



20 December 2024

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 January.

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.

Permanent road restoration

Permanent restoration of Cabramatta Road West/Park Road will be completed our Delivery Partner, John Holland, on behalf of Sydney Water and we will keep the community informed as this work progresses. Permanent restoration of the remaining roads (local roads) will be completed by Council on behalf of Sydney Water.

Work locations and activities - standard hours

LOCATIONS	ACTIVITIES
WALLACIA	
2595 Silverdale Road (Grove Farm), Wallacia	 Nepean River discharge structure bulk earthworks 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.

Sydney Water Corporation ABN 49 776 225 038

1 Smith Street, Parramatta, NSW 2150 | PO Box 399, Parramatta, NSW 2124 Telephone 13 20 92 Media (24/7) 8849 5151 sydneywater.com.au



LOCATIONS	ACTIVITIES
WALLACIA CONTINUED	
Fowler Reserve	Restoration
Puren Avenue and Shallov Read	vehicles entering and exiting for material movement
Byron Avenue and Shelley Road	machinery and site vehicles parking on road carriageway and on
Park Road (between Willmington Road and Greendale	vergesdeliveries of materials and equipment
Road)	 surveying, utility locating and marking
	 fencing installation
Park Road near Jerrys Creek	 driveway and kerb restoration
	 minor earthworks to level and stabilise the area
	grass-seeding
	planting of trees
	watering plants using water carts.
276 Park Road, Site Compound Facility	Restoration
	 demobilisation of temporary compound fencing installation
	 driveway restoration.
LUDDENHAM	
Farrier Place	Permanent road restoration
	 remove (mill) road pavement surface
	 lay new road pavement
	deliveries of materials and equipment
	other activities related to permanent road restoration.
BADGERYS CREEK	
Luddenham Road (corner of Elizabeth Drive)	Restoration
	 vehicles entering and exiting for material movement
	deliveries of materials and equipment
	surveying, utility locating and marking
	driveway and kerb restoration
	• grass-seeding
KEMPS CREEK	watering plants using water carts.
Advanced Water Recycling Centre (AWRC) through	Pipeline accessory installation and restoration
private properties to Elizabeth Drive	 painting asset lids
	 installing indicator plates
Western Road (between Elizabeth Drive and Cross Street)	 landscaping and restoration.
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
Cross Street between Western Road and Devonshire	removing spoil from site using spoil trucks
Road	excavating, trenching and installing conduits
	cable hauling.
Devonshire Road between Cross Street and Elizabeth	
Drive	
Sydney International Shooting Centre	Restoration
Advanced Water Recycling Centre (AWRC), off Clifton	permanent road restoration.
Advanced Water Recycling Centre (AWRC), off Clifton Avenue	 Hydrotesting temporarily filling structures with water (drowning risk) –
	 temporarily mining structures with water (drowning fisk) – exclusion zones established.
	Deliveries
	 oversized equipment, mechanical and electrical equipment,
	materials, concrete and pipes
	Quary materials
	removal of oversized equipment.
	Earthworks
	• survey
	levelling and compacting
	 management of sediment basins and spoil
	bulk earthworks and landscaping.



LOCATIONS	ACTIVITIES
KEMPS CREEK CONTINUED	
Advanced Water Recycling Centre (AWRC), off Clifton Avenue continued	 Civil works 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, pre-cast panels and roofing epoxy coating HDPE coating scaffold installation and dismantling grouting dewatering detailed excavation pile trimming. Mechanical and electrical works excavating, trenching and installing conduits 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	Restoration defect rectification.
BONNYRIGG	
Maria Locke Park, North Liverpool Road	Accessory installation and restoration
Montgomery Road (between Elizabeth Drive and North Liverpool Road)	 painting asset lids installing indicator plates landscaping and restoration. CCTV post dilapidation of stormwater drains.
CABRAMATTA	
Meadows Road (between Cabramatta Road West and Edensor Road)	 Accessory installation and restoration painting asset lids installing indicator plates
Edensor Road (between Meadows Road and Harrington Street)	 landscaping and restoration. <i>CCTV</i> post dilapidation of stormwater drains.
Harrington Street (between Edensor Road and John Street)	
John Street (between Harrington Street and Gladstone Street)	
Gladstone Street (between John Street and St Johns Road)	
St Johns Road (between Gladstone Street and Sackville Street)	
Bartley Street (between Sackville Street and Railway Parade)	
Cabravale Leisure Centre Carpark	
Cumberland Street (between Curtin Street and Broomfield Street)	
Curtin Street (between Cumberland Street and Fairview Road)	

Sydney Water Corporation ABN 49 776 225 038

1 Smith Street, Parramatta, NSW 2150 | PO Box 399, Parramatta, NSW 2124 Telephone 13 20 92 Media (24/7) 8849 5151 sydneywater.com.au



LOCATIONS	ACTIVITIES
CANLEY VALE	
Fairview Road (between Curtin Street and Bareena Street)	Accessory installation and restoration painting asset lids
Bareena Street (between Fairview Road and Vale Street)	 installing indicator plates landscaping and restoration.
Vale Street (between Bareena Street and Chancery Street)	CCTV
Chancery Street (between Vale Street and Lansdowne Road)	 post dilapidation of stormwater drains.
Bromley Street (between Lansdowne Road and Beckenham Street)	
Beckenham Street (between Bromley Street and Willowbank Crescent)	
Willowbank Crescent	
Lennox Reserve (beside Hume Highway)	Restoration
	fencing and gate installation.
LANSDOWNE	
Lansdowne Reserve	Restoration
	fencing and gate installation.
	Electrical work
	light installation.
Edith Street	Horizontal directional drilling (HDD) works
	excavation and drilling installation of utility pales
	installation of utility poles
	 installation of low voltage cables and conduits non-destructive digging using a vacuum truck
	 non-destructive digging using a vacuum truck restoration.

Work locations and activities - outside standard hours

LOCATIONS	ACTIVITIES	SCHEDULE and DURATION	NOISE IMPACT
WALLACIA			
Park Road (between Willmington Road and Greendale Road) Driver Avenue (between Park Road and Eagle Street) Greendale Road (Park Road and Eagle Street) Byron Avenue Shelley Road	 Permanent road restoration remove (mill) road pavement surface lay new road pavement deliveries of materials and equipment other activities related to permanent road restoration. 	 From Monday 6 January 10 shifts 6pm to 6am <i>The work front will move progressively along the road.</i> 	• Loud
LUDDENHAM			
Farrier Place	 Permanent road restoration remove (mill) road pavement surface lay new road pavement deliveries of materials and equipment other activities related to permanent road restoration. 	 From Monday 6 January 10 shifts 6pm to 6am 	• Loud

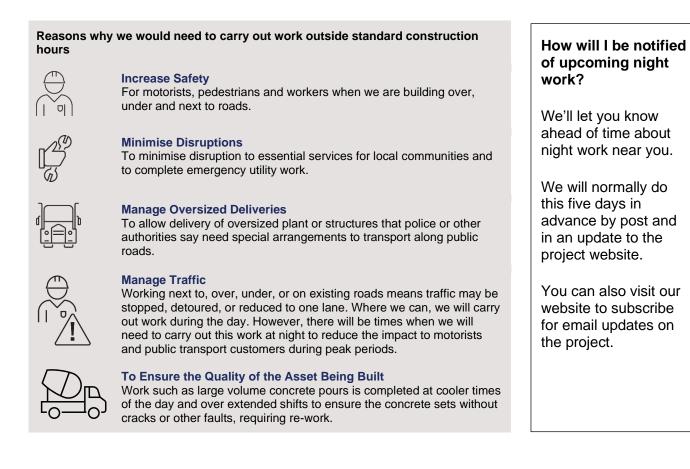


LOCATIONS	ACTIVITIES	SCHEDULE and DURATION	NOISE IMPACT
KEMPS CREEK			
Advanced Water Recycling Centre (AWRC), off Clifton Avenue	 Civil works formwork and concrete pours for foundations and tanks crane set-up, operation and demobilisation shutter and structural installation sediment basin works in-ground and utility connections. 	 From Monday 6 January 10 shifts 6pm to 6am 	Moderate
	 oversized equipment materials, spoil and concrete. 	 From Monday 6 January 10 shifts, 6pm to 6am 	Quiet
KEMPS CREEK CONT	INUED		
Advanced Water Recycling Centre (AWRC), off Clifton Avenue	 Civil works formwork for foundations and tanks crane set-up, operation and demobilisation shutter and structural installation sediment basin works in-ground and utility connections. 	 From Monday 6 January 10 shifts 6pm to 6am 	Moderate
	 Civil works steel fixing and concrete pours epoxy spraying. Mechanical installation of pipe, platforms and pumps. Hydrotesting temporarily filling structures with water (drowning risk) – exclusion zones established. 	 From Monday 6 January 10 shifts 6pm to 6am 	Almost silent
Western Road and Devonshire Road between Elizabeth Drive and Cross Street Cross Street between Western Road and Devonshire Road	 Electrical works set up temporary fencing on private properties and private access road surveying, utility locating and marking cable hauling. Driveway restoration asphalt works. 	 From Monday 6 January 10 shifts 6pm to 6am 	Moderate
AWRC through private properties to Elizabeth Drive			
Elizabeth Drive (entrance of Andreasens Nursery)			
CECIL HILLS			
Feodore Drive	 Restoration defect rectification. Accessory installation and restoration painting asset lids installing indicator plates landscaping and restoration. 	 From Monday 6 January 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)	 Accessory installation and restoration painting asset lids installing indicator plates landscaping and restoration. CCTV post dilapidation of stormwater drains. 	 From Monday 6 January 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am 	Moderate to noisy



LOCATIONS	ACTIVITIES	SCHEDULE and DURATION	NOISE IMPACT
MOUNT PRITCHARD			
Cabramatta Road West (between Elizabeth Drive and Meadows Road)	 Defect rectification excavating trenches for defect repairs backfilling trench and reinstating affected areas. CCTV post dilapidation of stormwater drains. 	 From Monday 6 January 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am 	Moderate
	 Permanent road restoration remove (mill) road pavement surface lay new road pavement deliveries of materials and equipment other activities related to permanent road restoration. 	 From Monday 6 January 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am 	• Loud
		The work front will move progressively along Cabramatta Road West.	
CABRAMATTA WEST			
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 Monday 6 January 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am 	Moderate
CABRAMATTA			
John Street (between Coventry Road and Ambercrombie Street)	 CCTV post dilapidation of stormwater drains. 	 From Monday 6 January 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am 	Moderate
CANLEY VALE			
Vale Street (between Bareena Street and Chancery Street) Chancery Street (between Vale Street and Lansdowne Road)	 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 	 From Monday 6 January 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am 	Moderate
Willowbank Crescent	 acoustic noise monitoring traffic management using light vehicles. 		
LANSVALE AND LANSDOWNE			
Lennox Reserve Lansdowne Reserve	 Civil works remove temporary traffic island from Henry Lawson Drive. 	 From Monday 6 January 10 shifts 6pm to 9pm 10pm to 1am, one hour break, then 2am to 5am 	Noisy





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.



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	 using shade cloth or alternative screening around work areas where reasonable and feasible
	 positioning lighting to minimise light spill.
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.
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.
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.



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 **Monday 30 December 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 <u>www.sydneywatertalk.com.au/UpperSouthCreek</u> under the Have Your Say tab.



Yours sincerely

Kris Bradley

Kris Bradley Project Director - Upper South Creek AWRC and Pipelines

